

REPORT

OF THE

SECRETARY OF THE TREASURY,

ON THE

STATE OF THE FINANCES,

FOR

THE YEAR ENDING JUNE 30, 1858.

---

WASHINGTON:  
WILLIAM A. HARRIS, PRINTER.  
1858.



450  
u

# REPORT

OF

## THE SECRETARY OF THE TREASURY

ON

### THE STATE OF THE FINANCES.

DECEMBER 6, 1858.—Read and ordered to be printed, and that 10,500 additional copies be printed; 500 of which for the use of the Treasury Department.

TREASURY DEPARTMENT, *December 6, 1858.*

SIR: In compliance with the act of Congress entitled "An act supplementary to an act to establish the Treasury Department," approved May 10, 1800, I have the honor to submit the following report:

On the 1st of July, 1857, being the commencement of the fiscal year 1858, the balance in the treasury was .....	\$17,710,114 27
The receipts into the treasury during the fiscal year 1858 were \$70,273,869 59, as follows:	
For the quarter ending September 30, 1857—	
From customs.....	\$18,573,729 37
From public lands.....	2,059,449 39
From miscellaneous sources.....	296,641 05
	20,929,819 81
For the quarter ending December 31, 1857—	
From customs.....	6,237,723 69
From public lands .....	498,781 53
From miscellaneous sources.....	356,159 78
	7,092,665 00
For the quarter ending March 31, 1858—	
From customs.....	7,127,900 69
From public lands .....	480,936 88
From miscellaneous sources.....	393,690 78
From treasury notes issued.....	11,087,600 00
	19,090,128 35
For the quarter ending June 30, 1858—	
From customs .....	9,850,267 21
From public lands.....	474,548 07
From miscellaneous sources.....	207,741 15
From treasury notes issued .....	12,628,700 00
	23,161,256 43
The aggregate means, therefore, for the service of the fiscal year ending June 30, 1858, were.....	87,983,983 86

351

The expenditures during the fiscal year ending June 30, 1858, were \$81,585,667 76.

Being for the quarter ending September 30, 1857	\$23,714,528 37
Being for the quarter ending December 31, 1857...	17,035,653 07
Being for the quarter ending March 31, 1858. ....	18,104,915 74
Being for the quarter ending June 30, 1858 .....	22,730,570 58

Which were applied to the various branches of the public service as follows:

Civil, foreign intercourse, and miscellaneous.....	26,387,822 20
Service in charge of Interior Department.....	6,051,923 38
Service in charge of War Department.....	25,485,383 60
Service in charge of Navy Department.....	13,976,000 59
Public debt and redemption of treasury notes .....	9,684,537 99

As shown in detail by Statement No. 1.

Deducting the expenditures from the aggregate means during the fiscal year 1858, a balance remained in the treasury on the 1st July, 1858, of During the first quarter of the current fiscal year, from July 1 to September 30, 1858, the receipts into the treasury were as follows:

From customs .....	\$13,444,520 28	
From public lands.....	421,171 84	
From miscellaneous sources.....	959,987 34	
From loan of 1858.....	10,000,000 00	
From treasury notes issued.....	405,200 00	
		25,230,879 46

The estimated receipts during the three remaining quarters of the current fiscal year to June 30, 1859, are—

From customs.....	\$37,000,000 00	
From public lands.....	1,000,000 00	
From miscellaneous sources .....	500,000 00	
		38,500,000 00

Estimated ordinary means for current fiscal year.... 70,129,195 56

The expenditures of the first quarter of the current fiscal year, ending September 30, 1858, were—

For civil, foreign intercourse, and miscellaneous services .....	6,392,746 38
For service in charge of Interior Department.....	1,994,304 24
For service in charge of War Department.....	8,224,490 04
For service in charge of Navy Department.....	4,086,515 48
For public debt, including redemption of treasury notes .....	1,010,142 37

Carried forward..... 21,708,198 51



Brought forward.....	\$21,708,198 51
The estimated expenditures during the remaining three quarters of the current fiscal year to June 30, 1859, are.....	52,357,698 48
	<hr/> 74,065,896 99
Ordinary means as above.....	70,129,195 56
	<hr/>
Deficit of ordinary means to meet expenditures.....	3,936,701 43
	<hr/> <hr/>

The deficiency in the ordinary estimated means to meet the estimated expenditures during the remainder of the current fiscal year ending June 30, 1859, are therefore \$3,936,701 43.

There are extraordinary means within the command of the department as follows:

Treasury notes which may be issued previous to the 1st January, 1859, under the 10th section of the act of December 23, 1857, say.....	\$1,000,000 00
Balance of loan authorized by act of June 14, 1858	10,000,000 00
Which added to the ordinary estimated means.....	70,129,195 56
	<hr/>
Makes the aggregate means to June 30, 1859.....	81,129,195 56
Deduct the actual and estimated expenditures as heretofore stated .....	74,065,896 99
	<hr/>
Leaves an estimated balance in the treasury, July 1, 1859, of.....	7,063,298 57
	<hr/> <hr/>

*Estimates for the fiscal year from July 1, 1859 to July 1, 1860.*

Estimated balance in the treasury.....	\$7,063,298 57
Estimated receipts from customs for the fiscal year ending June 30, 1860.....	56,000,000 00
Estimated receipts from public lands.....	5,000,000 00
Estimated receipts from miscellaneous sources.....	1,000,000 00
	<hr/>
Aggregate of means for year ending June 30, 1860,	69,063,298 57
	<hr/> <hr/>
Expenditures estimated as follows:	
Balance of existing appropriations .....	12,478,907 28
Amount of permanent and indefinite appropriations	8,497,724 50
Estimated appropriations to be made by law for the service of the fiscal year to June 30, 1860.....	52,162,515 68
	<hr/>
	73,139,147 46
The estimated receipts being .....	69,063,298 57
	<hr/>
Deficit.....	4,075,848 89
	<hr/> <hr/>

To this estimated deficiency on the 30th June, 1860, should be added the sum of \$3,838,728, which will be required for the service

of the Post Office Department during the present fiscal year. This latter amount is not taken into the foregoing estimates, but is asked for by that department, as will appear from the letter of the Postmaster General accompanying the annual estimates.

When my last annual report was submitted to Congress, I explained the embarrassments under which the estimated receipts into the treasury were made. A new tariff act had just gone into operation, under circumstances growing out of the then recent revulsion in trade and business, which made all calculation as to its effect upon the revenue doubtful and unsatisfactory. This opinion was frankly expressed to Congress at the time. The present estimates are submitted under somewhat more favorable circumstances, and consequently with greater confidence in their correctness.

The tariff of 1857 has been in operation more than a year, and in ordinary times the experience of that year would afford reliable data to judge of its effect as well upon the trade of the country as the revenues of the government. The continuance of financial difficulties during a large portion of the time, however, and the effects of it, operating to a great extent during the whole period, create serious difficulties in forming a satisfactory judgment upon the question. The present estimates are based upon the opinion that a reaction in the trade and business of the country has commenced, and that we are gradually, but steadily, returning to a healthy and prosperous condition. There seems to be a concurrence in the public mind on this subject, if we may judge from the general tone of public sentiment. The files of the department furnish strong evidence of its truth. Our exports for the year ending the 30th June, 1858, were \$324,644,421, being a reduction from the preceding year of only \$38,316,261; whilst the imports for the same time were \$282,613,150, being \$78,276,991 less than the year before. This balance in favor of exports over imports was doubtless appropriated to the payment of our foreign debt, thus relieving the country, in part, of that source of embarrassment. It exhibits a large margin for an increase of importations when the business and necessities of the country shall demand it. The restoration of confidence and reaction of trade have already been manifested in this regard.

By referring to the receipts from customs at the port of New York for the months of October and November, 1856, the year preceding the revulsion, the same months of 1857, the year of the revulsion, and the same months of the present year, I find that the receipts of those two months in 1856 were \$6,202,227; in 1857, were \$2,028,210; and in 1858, were \$3,810,819. Whilst the country has not recovered entirely from the disasters of the last year, the increased receipts of the present year indicate a decided reaction, and the promise of a certain and speedy return of prosperous times.

The foregoing estimates contemplate a deficiency in the means of the government, which, by the 30th June, 1860, will amount to the sum of \$7,914,576. Provision should be made by Congress at its present session to supply the deficiency. In what manner shall it be done? A loan for this purpose is not deemed advisable, in view of the addition already made to the public debt. A revision of the tariff of

1857, and the imposition of additional duties is the only remedy, unless Congress shall take some action to relieve the treasury from a portion of the expenditures it is now required to meet.

In revising the tariff, the same principles should direct and control the action of Congress that would be considered in the adoption of an original act.

I do not deem it proper to enter into any extended discussion of the theoretic principles on which a tariff act should be framed.

They may be briefly stated. Such duties should be laid as will produce the required revenue, by imposing on the people at large the smallest and the most equal burdens.

It is obvious that this is most effectually done by taxing, in preference to others, such articles as are not produced in this country; and among articles produced here, those in which the home product bears the least proportion to the quantity imported are the fittest for taxation. The reason is, that in taxing articles not made in the country the whole sum taken from the consumer goes into the treasury, while in the other class the consumer pays the enhanced value not only on the quantity imported, but on the quantity made at home. This last tax is paid not to the treasury, but to the manufacturer, thereby rendering such a duty not only more burdensome, but grossly unequal; the home producer being benefitted at the expense of the consumer.

If these principles are sound, it is obvious that no tariff, strictly for revenue, has ever yet been enacted in the United States.

The early legislation of the country contemplated other objects, such as fostering our then infant manufactures, and encouraging the production of indispensable articles, so as to render our country independent of foreign governments in case of war.

The objects which originally led to our system of duties have long since been attained; but under that system large interests have grown up which have always claimed and received such consideration from Congress as to prevent the abandonment of the idea of protection.

I do not expect that a tariff will be now framed on rigid revenue principles, but in all changes an effort should be made at least to avoid a further departure from them.

Assuming that the general principles of the present tariff act will be adhered to, all will admit that, having ascertained the additional revenue required as accurately as possible, the least increase of duty that will raise the sum is the proper rate to be adopted.

In determining, however, on what articles the duty is to be increased, a strong appeal will doubtless be made so to discriminate as to afford relief to certain interests said to be unusually depressed.

In a period of general financial distress, such as we have not yet entirely passed, each interest in the country naturally feels the want of any aid that would relieve its embarrassments and restore its prosperity. In responding to such a demand, care should be taken not to afford the required relief at the expense of another interest equally in want of assistance, and equally entitled to receive it at the hands of the government. When a general calamity has paralyzed the hand of industry and cramped the energies of the people, it is unfortunate that at such a time, when the country is least able to bear it, the

wants of the government should force an increase of taxation. In yielding to the necessity which compels the imposition of the burden, let it be done with that spirit of justice which regards with equal care and protection all the varied interests of the country.

In connexion with this branch of the subject, I would respectfully refer to the views presented in my last annual report to Congress.

It is also a subject of regret that a public necessity requires a revision of the tariff act of 1857 before a sufficient time has elapsed to test its legitimate effects upon the business of the country as well as the revenues of the government. False impressions as to its operation must be carefully guarded against. The fact that this act went into operation on the 1st of July, 1857, and was followed so soon by the disastrous revulsion of that year has induced many persons to believe that the one was the necessary cause of the other. The advocates of a high protective tariff have not failed to avail themselves of this circumstance to press upon the public mind their peculiar system of affording relief to a distressed people, by increasing their taxes. Every interest in the country which suffered in the general calamity has been earnestly appealed to, and no efforts have been spared to induce each and all to believe that their misfortunes have been produced by the passage of the tariff of 1857. There is, however, one important point in the argument where the logic of the protectionists is wholly at fault. The revulsion was not confined to the United States, or even to this continent. It swept over the world, and was felt with equal and perhaps greater severity in other countries than our own. These results have been too universal to have been brought about by a reduction of about twenty per cent. upon the rates of duty in the United States, being a reduction of about five per cent. upon our importations. The argument of the protectionists is, that a reduction of our duties stimulates the foreign trade, and in this instance its legitimate effect should have been to relieve the embarrassments of the countries with whom we trade, by opening a larger market for their productions. They charge that the increased importation of foreign goods into the country is disastrous to the business of the home producer and manufacturer, by depriving them of the markets of their own country. Such is the theory of the protectionists. Let us apply to it the facts which have transpired under the operations of the tariff of 1857.

The foreign producer and manufacturer have not been benefited by the reduction. At all events they have not been preserved from the general calamity which has come upon the producers and manufacturers of similar articles in our own country.

The importations for the fiscal year ending June 30, 1858, the first and only year of the present tariff amount to \$282,613,150, being \$78,276,991 less than the importations of the last year of the tariff of 1846.

These two facts alone furnish a strong refutation of the theory we are combating.

For the purpose, however, of a more thorough examination of the question, I propose to consider the operations of the iron interest during the same period. I have selected iron for two reasons; first, it is one of the most important interests in the country, deserving the care and protection of the government to as great an extent as any

other, and, secondly, because it has suffered as much, if not more than any other interest from the recent revulsion.

By reference to table 6, appended to this report, it will be seen that the importation of iron and steel of all kinds, amounted, in the year ending June 30, 1857, to \$25,954,111. In the year ending June 30, 1858, it amounted to \$16,328,039; being a reduction of \$9,626,072. This reduction is accounted for in part by the reduced prices of the last year; but there is shown by the same table a large reduction in the amount of imported iron and all manufactures of iron. Whatever cause, therefore, may have produced the great depression of the iron interest during the last year, it is very clear that it is not owing to an increased importation of foreign iron under the act of 1857. If, as alleged, the price of iron in this country had been reduced by the increased importations caused by the reduction of duties, then the price of the article in those countries from which we import ought to have been beneficially affected. A comparison of the prices in this and foreign countries, during the last year, will show that such was not the fact, as the price fell, not only in the United States, but in Europe also. The price of pig-iron, on board, at Glasgow, on December 31, 1856, was 74s. 0d.; on December 31, 1857, 52s. 6d.; being a decline of twenty-nine per centum. The average price at New York, for January, 1857, was \$25 00; for January, 1858, was \$20 50; showing a decline of eighteen per centum. The difference between the highest and lowest prices in New York for the year 1857, being \$31 in April, 1857, and \$23 in December, is less than twenty-six per cent., whilst the difference between the highest and lowest for the same year, at Liverpool, was thirty per centum.

The average price of bar iron at Liverpool for January, 1857, was.....	£ s d
	8 2 6
The average price of bar iron at Liverpool for January, 1858, was.....	6 12 6
Difference, 18 per cent.	
The average price of bar iron at New York for January, 1857, was.....	\$55
The average price of bar iron at New York for January, 1858, was.....	48
Difference nearly 13 per cent.	

Now it will hardly be contended that a reduction of six per cent. in our tariff depressed the price of iron in Glasgow and Liverpool. The argument of the protectionist contemplates a different result. These facts show that the prices have been as well sustained in America as in Europe, and that the depression which occurred must have been brought on by causes common to both countries, and independent of the tariff of 1857. It may be said that the prices in America would have been better sustained with a higher tariff, by excluding the importation of iron from England at the low prices ruling there. The answer is, that if the price of any commodity falls in the markets of the world, our people, as consumers, are entitled to the benefit of the

reduction, and it is not just that the price should be unnaturally sustained by legislation.

This is especially true when the same causes have produced a like decline in almost every important product of our country.

A table is appended, (marked 8,) compiled from the most reliable sources accessible in the absence of any official record, showing the average price for the three last fiscal years, and for each month of each year in the market of New York of a number of leading articles. From this table it will appear that from the year ending June 30, 1857, to that ending June 30, 1858, there was a decline in leading articles as follows, viz:

Wheat flour .....	24	per cent.	Hay .....	20	per cent.
Hemp .....	36	"	Sugar .....	20	"
Molasses .....	34	"	Pig iron .....	15	"
Bar iron .....	12	"	Leather .....	17	"
Wool .....	16	"	Whale oil .....	19	"
Rice .....	13½	"	Tobacco .....	12	"
Pork .....	9	"	Copper .....	17	"
Butter .....	10	"	Cheese .....	26	"

No class loses more heavily or sustains greater privations in a period of general revulsion than the agriculturists, and it is asking too much of them to submit to additional burdens in order to exempt a favored portion of their fellow citizens from the common calamity.

The above list also shows how little the decline in prices can be ascribed to the change in the tariff made in 1857. It occurred indifferently, in articles imported in the most trivial quantities, and in those most largely imported, in articles the duty on which was unchanged, and in those on which it was diminished; proving that the cause was outside of all tariff regulations and beyond the control of legislation.

But if it be alleged that although the changes made in 1857 did not injure the American manufacturer, yet that such has been the result of the tariff of 1846, which was based on the same principles, the answer is, that it does not appear that the manufacturing interest has suffered from that tariff. While some particular branches, prematurely or improvidently entered into, may have failed, yet the fact is well known that all the great manufacturing interests have largely increased since 1846, more rapidly than the population and general production of the country.

An examination of the statistics published under the authority of various States, among which may be specified Massachusetts, New York, and Ohio, will abundantly prove the proposition. One mode of ascertaining the comparative prosperity of the several industrial interests of the country, at different times, is by comparing the amounts of products exported to foreign countries, it being obvious that those who can compete in the common market with the like products of other countries can certainly maintain themselves at home.

Applying this test to the facts, we find the following results :

The export of American manufactures for the year 1847 was.....	\$10,476,345
For the year 1858.....	30,372,180
Increase, \$19,895,835, equal to 190 per cent.	
In the same years the exports of cotton were, 1847.....	53,415,848
In 1858.....	131,386,661
Increase, \$77,970,813, equal to 146 per cent.	
Tobacco, 1847.....	7,242,086
In 1858.....	17,009,767
Increase, \$9,767,681, equal to 135 per cent.	

The exports of agricultural production, except cotton and tobacco, during the same period, show an actual decrease, which, however, is not a fair comparison, as 1847 was a year of famine in Europe, but the increase of those exports by a fair comparison of the two periods is about from 75 to 100 per cent.

Of the exports of manufactures, those of iron and the manufactures of iron are found to be: 1847, \$1,167,484; 1858, \$4,729,874; increase, \$3,562,390, equal to 305 per cent.

I am aware that large exports of an article may sometimes result from adversity instead of prosperity, as when the holder unable to make sales at home ships goods abroad, as a last resort. But it is taxing our credulity to be told that exports of a large class of articles will go on from year to year, while the manufacturers are unable to compete at home with the importer, though protected by twenty-four or even nineteen per cent. And if it be said that the year 1858 was one in which the state of things referred to especially existed, a comparison of the exports of the preceding year, conceded to be one of remarkable prosperity, will show the same result.

It will not suffice to say that this prosperity is owing to the influx of gold from California. That has been a cause of a general rise in prices, and of increased activity in all industrial departments; but no reason is perceived why the agriculture of the country should not be as much stimulated by that cause as the manufactures. Yet, while both have increased, the manufactures have increased faster, whereas if they had been seriously injured by the tariff of 1846, they would, at most, have improved more slowly than other interests not so affected.

I proceed to consider the question of the best mode of revising the present tariff, with a view to raising a sufficient sum to meet the demands of the public service. It has been proposed to repeal the act of 1857, and restore the act of 1846. To this suggestion there are serious objections, which, to my mind, are insuperable. I am well satisfied that the wants of the government do not require a permanent increase of the taxes to the extent of reviving the tariff of 1846. The duties of forty and one hundred per cent. imposed by that act are, in the present condition of trade and commerce, wholly indefensible. The public mind of the country will scarcely be brought again to acquiesce in any higher schedule than thirty per cent., the maximum of the present law. It would certainly require some more urgent necessity than exists at this time to justify such a measure.

It has also been proposed to adopt the principle of home valuation,

with a view, first, of increasing the rates of duty, and, secondly, of guarding against under valuation and other frauds, which are alleged to exist under our present system.

As a measure for increasing the revenue, this proposition possesses no merit. It seeks to do indirectly what can be better effected directly. If the sole object is to increase the taxes, it is better to do so in a bold and manly way. At present the duty is imposed upon the market value of the merchandise in the principal markets of the country from which the importation is made, including all costs and charges of shipment.

To substitute for this rule the principle of home valuation would be to add to such value of the merchandise the insurance, cost of transportation, duty levied, and profits of the importer.

It ought to be a sufficient reply to the proposition that some of these elements entering into the home value are not legitimate subjects of taxation. Other and more serious objections will be considered in another connexion. The reason in favor of home valuation, which has been pressed with the most earnestness, is, that it will protect the revenue from fraud by under valuation. The advocates of the change allege that, under our present system, the government is defrauded, by various means, of its legitimate duties upon a large portion of the imports. In proof of this charge a comparison has been instituted between the value of our exports and imports for the last three years, showing that the imports were less, by a large amount, than the exports.

This difference is charged to under valuation. The remedy proposed is either home valuation or specific duties. It is true that the exports for the last few years have exceeded the imports, but the inference which has been drawn from it is not necessarily correct. Other causes have contributed to bring about this result. It should be borne in mind that our exports are valued at the port of exportation. When these exports reach a falling market abroad, the return cargo will exhibit in the diminished value of the importation the loss sustained by the persons on whose account the exports have been shipped. This often constitutes an important element in accounting for that excess of exports which has been attributed to fraud. The payment by our citizens of their debts in Europe, which for two years past has been largely done, the transactions of bankers and brokers in exchange, and smuggling, a species of fraud common to every system, all affect the comparative amounts of exports and imports.

If it were true that the difference in favor of exports over imports was chargeable to the ad valorem system and the present mode of valuation, then the fact should be found to exist not only during the last few years, but during the whole period of the existence of the present system. An examination of our exports and imports (as will be seen by reference to Table 4) for a series of years, will show that such is not the case. The tariff of 1846 was in operation over ten years. During that period the whole amount of our exports was \$2,512,681,327, and our imports during the same period amounted to \$2,566,250,328. The advocates of home valuation have fallen into the error by confining their comparison to a limited number of years.



The general result which I have stated indicates that if frauds have been practiced upon the revenue it is not owing to our present ad valorem system. This will appear from a comparison of the exports and imports during the operation of the tariff act of 1842. That act, the distinguishing features of which were specific duties and minimum valuations, was in operation nearly four years. During that time our exports amounted to \$423,681,648, and our imports to \$412,135,195. If the argument drawn from the excess of exports over imports be correct, this statement would indicate that greater frauds have been committed under a tariff of specific duties than under the ad valorem act of 1846. If, however, it be true that frauds are committed under our present system to the extent charged, will a change to home valuation prevent the evil? To furnish a satisfactory answer to this inquiry, it will be proper to examine the manner of ascertaining the dutiable value of imports under existing laws, and what would be required to be done under the proposed change. At present the appraiser is called upon to ascertain the value of the article in the principal markets of the country from which it is brought. The data upon which he is to make up his judgment are: 1st. The prices current which every commercial community supplies. 2d. The information to be derived from the communications of consuls and other commercial agents. 3d. The invoice of the importer, made under oath, and also made in view of heavy penalties incurred for fraud and under valuation. 4th. A comparison of the invoices of the various importers engaged in the same business, and not unfrequently of the same date. 5th. The experience derived from daily examinations of the character, value, and price of the article.

These, with other ordinary channels of information common to the public, furnish, it would seem, ample means for the correct and faithful discharge of the duty.

The additional element of cost and charges of shipment cannot be calculated with the same certainty. It, however, constitutes a small portion of the dutiable value, and the experience of the appraisers will enable them to guard against any serious injury from that quarter. To substitute for this plan a home valuation, would be to require the appraisers to ascertain the value of the article by an inquiry into its value at the port of importation. In what manner shall he proceed to do so? He must take the price current of the market, furnished in the ordinary mode, and such information as he can gather from his intercourse with commercial men, and his knowledge of the trade and business of his port. The result would be, that the duty levied on the same article would be different in the different ports of the country; and this would happen, though the appraisers might discharge their duty honestly and faithfully. Such would be the case under the most favorable view of the subject; but we cannot close our eyes to the fact that the adoption of the system of home valuation would inevitably lead to difficulties and embarrassments.

It would become the interest of importers to control the market value at their respective ports, with a view to the amount of duty to be paid by them. In what manner, and to what extent, combinations for this object would be made, especially at the smaller ports, it is im-

possible to anticipate. The men who are enabled to evade the present law, and defraud the treasury in spite of its restrictions, and with the checks now thrown around them, would not find it difficult to establish, when it suited their purposes, a fictitious market value for the most if not all of our ports. If the appraiser, convinced that by such combinations, or other means, a fraud was attempted, should find it necessary to ascertain the *bona fide* market value, his most efficient means of doing so would be to go to the same sources of information that he now uses. He would be compelled then, as now, to look to the foreign market, and the cost and charges of shipment, but he would be required to extend his investigation to the other elements which go to make up the home value of the article. After ascertaining the dutiable value of the goods, as at present, he must ascertain the insurance, the freight, the profits of the importer; and, adding all these together, with the amount of duty to be paid, he would arrive at the home market value. To my mind this process would constitute the fairest and safest check against fraud. As, however, all these elements, except the rate of duty, would differ according to the different modes of transportation to the different ports, it leads in the end to the same objectionable result which I have already considered. Not only so, but each new element entering into the calculation adds to the difficulty of ascertaining the true value, and opens a new door for imposition. If, as charged, we cannot ascertain the value of an article in a foreign market, and the cost of putting it on shipboard, it would be still more difficult to find out not only that, but the additional amounts of insurance, freight, and the profits of the importer. In this view of the subject, it will be perceived, that the change is objectionable for two palpable reasons. 1. By inevitably causing different valuations of the same goods at the different ports; thus violating both the spirit and letter of the Constitution, which declares that "all duties, imposts, and excises, shall be uniform throughout the United States," and that "no preference shall be given (by any regulation of commerce or revenue) to the ports of one State over those of another." Though we may not be able under any system to have the same precise valuation in every port, yet that one which most nearly approximates to it should be adopted. 2. A second objection is, that so far from preventing existing frauds, it offers greater opportunities for fraud than the present law.

It is sought to avoid these difficulties and embarrassments by making the market price at New York the standard of value, and to levy duties not only there but throughout the United States upon that basis. I do not see that it meets the objections which have been presented against the system. The same danger of affecting the market prices by improper combinations would exist. It would be attended with like difficulties in reaching the true valuation of merchandise. The appraisers at other ports would encounter the same attempts at fraud and undervaluation, without possessing equal means of detection. Its operation would be unequal and unjust; the importer at New York paying a duty upon the real value of his merchandise, whilst at all other ports he would be required to pay upon a fictitious value; as the actual value of an article in New York on one day would often be very dif-

ferent from its actual value in New Orleans and San Francisco on another or even the same day. The importer at New York would pay his duty upon the real value of his goods at the time he receives them, whilst at all other places he would be required to pay upon a fictitious value ascertained at some previous period at another point. These objections would seem to be sufficient to reject the proposition, but the impracticability of working such a plan is conclusive against it. The difficulty of ascertaining in Boston, Philadelphia, Charleston, New Orleans, and other points upon the Atlantic and Gulf, the market value of merchandise in New York would be great; but when the rule is extended to the Pacific, its enforcement would be not only violative of the constitutional provisions to which I have referred, but of every principle of justice and equality.

Adhering to the principles of the present tariff act, I would recommend such changes as will produce the amount required for the public service. In accordance with the suggestion contained in my last annual report, I recommend that schedules C, D, F, G, H, be raised respectively to 25, 20, 15, 10, and 5 per cent. I see no good reason for having departed in the act of 1857 from the system of decimal divisions. The present state of things affords a fit opportunity of correcting the error. This change will increase the revenue from customs \$1,800,000, upon the basis of the importations of the last fiscal year.

To raise the additional amount needed will not require an increase of all the rates of duty of the present tariff. It will become necessary, therefore, to select certain articles to be transferred from lower to higher schedules. In making such changes, the true principles governing the imposition of duties for revenue should be kept in view, and such discriminations made as, consistently therewith, will best promote the various interests of our country without doing injustice to any. The information contained in table 7 will afford to Congress the necessary data for their action. That table contains the importations with the rates of duty and amount of revenue derivable therefrom for each of the three last fiscal years. When the amount which the legislation of Congress shall make it necessary to raise shall have been ascertained with anything like reasonable certainty, the information contained in this table will render the work of making such transfers simple and easy.

The public debt on the 1st July, 1857, was \$29,060,386 90, as stated in my last report. During the last fiscal year there was paid of that debt the sum of \$3,904,409 24, leaving the sum of \$25,155,977 66 outstanding on the 1st July, 1858. To this amount must be added the sum of \$10,000,000, negotiated during the present fiscal year, of the loan authorized by act of June 14, 1858. There was issued under the provisions of the act of December 23, 1857, during the last fiscal year, treasury notes to the amount of \$23,716,300, of which there was redeemed, and the department informed thereof, during the same period, \$3,961,500, leaving the sum of \$19,754,800 outstanding on the 1st July, 1858. The details are shown by statements marked 1 and 5. In estimating the receipts and expenditures for the present and next fiscal years, it is not contemplated to redeem the outstanding treasury notes. As these notes will become due and payable during the next fiscal year, some provision should be

made to meet them. I am opposed to the policy of adding this amount to the permanent public debt by funding the notes. On the other hand their entire redemption in one year would call for an increase of the tariff to a point which would render necessary another revision of it in the succeeding year. The true policy is to look in the present revision of the tariff to their gradual redemption, commencing with the next fiscal year. To carry out this policy, Congress should provide for the raising of such amount of revenue as will enable the department to redeem a portion of them, and, at the same time, extend for one year the provision of the act of December 23, 1857, authorizing the re-issue of such portion of them as the means of the government will not enable us to redeem. By this course we shall gradually discharge this part of the public debt without placing upon the people an onerous additional burden in the unnecessary increase of their taxes.

The operations of the independent treasury system have been conducted during the last fiscal year with the usual success. Another year's experience confirms the opinions I expressed on this subject in my former annual report. I am well satisfied that the wholesome restraint which the collection of the government dues in specie exerts over the operation of our present banking system, contributed in no small degree to mitigate the disasters of the late revulsion. The opportunity which it afforded at an early period of relieving the financial embarrassments of the country by the policy of redeeming a portion of the public debt, and furnishing the country thereby with the specie used in its redemption, was attended with the happiest results. It is difficult to estimate the extent of the relief which was thus afforded, though I believe that the intelligent judgment of business men concurs in according to it the most beneficial effects. The adoption of a similar system by the different States, as suggested in my last report, would afford additional protection to the country against the ruinous effects of over banking, and consequent derangement of the currency. A remedy so simple and just for an evil so great, must commend itself to the favorable consideration of those to whom the subject is entrusted.

The attention of Congress is again called to the provisions of the act of March 3, 1857, on the subject of deposits by the disbursing agents of the government.

In my last report I stated in general terms that it was impracticable to execute the law according to its literal requirements, and the reasons were briefly set forth. The objects which the act sought to accomplish meet the entire approval of the department, and it has been carried out to the utmost extent that was practicable. A few illustrations will show the impossibility of executing the law as it now stands. By its provisions a purser in the navy would be required to deposit the funds placed in his hands for the payment of the officers and crew of a vessel, in one of the public depositories, and he could only draw it out by a draft in favor of the person to whom he desired to make payment. A vessel on a foreign station is absent not unfrequently for two and three years, and whilst thus absent the purser would have to pay the officers and men by drafts on a public deposi-

tory in the United States. He would also have to pay all other expenses, which exceeded the sum of twenty dollars, by similar drafts in favor of the person to whom the payment was to be made. A disbursing agent in the Indian Department would be required to pay the Indians their annuities by similar drafts. The disbursing agents of the army would have to settle with the officers and men of the army, at their distant posts, in the same manner. A collector of the port of Eastport, in the State of Maine, would have to transport the funds with which he is to pay the employes of the government at his port to Boston or some other place where there is a public depository, and there give drafts on the public depository to each person to whom the payment is to be made. These cases illustrate the impossibility of executing the law as it now stands on the statute book. There are serious and almost insurmountable difficulties in the way of executing it, even in the immediate neighborhood of a public depository. Take, for illustration, a case which can be brought within the personal observation of members of Congress. There are paid monthly in Washington city more than a thousand persons. This law requires that each of these persons should receive a draft from the disbursing agent who settles with him, and present it at the Treasurer's office. The time that would be occupied by the Treasurer in identifying the applicants, and the number of additional clerks which would be required to keep the necessary books, independent of the unusual responsibility which would be put upon the Treasurer of identifying so many persons, render the execution of the law, even in this case, impracticable. For all this additional trouble and difficulty there is no compensating advantage over the present mode of making such payments, which has been found by practice both safe and expedient. It can scarcely be necessary to point out all the difficulties which exist. Congress is again referred to the circular regulations which were adopted by the department on this subject, and the recommendation of amending the law, as suggested in my last report, is repeated.

The report of the Director of the Mint is herewith transmitted, marked 9. It appears that the amount of bullion received at the several mint establishments during the fiscal year ending June 30, 1858, was \$51,494,311 29 in gold, and \$9,199,954 67 in silver; and that the coinage during the same period amounted to \$52,889,800 29 in gold, and \$8,233,287 77 in silver, and \$234,000 in cents.

The director recommends that the law be so amended as to make silver a legal tender to the extent of fifty or one hundred dollars. I am not aware of any serious complaint against the law as it now stands, and can see therefore no urgent necessity for a change.

He also recommends the issuing of mint certificates to depositors, for sums as low as fifty dollars, payable to bearer, with a view of creating a sound paper currency. This suggestion does not meet the approval of the department. I have many objections to the proposition, but do not deem it necessary to enter upon the discussion, as I feel quite confident there will be no serious disposition on the part of Congress to give it a favorable consideration. The operations of the Mint, during the last fiscal year, have been conducted with energy

and ability, by the officers in charge of this important branch of the public service.

The accompanying report of the engineer in charge of the Bureau of Construction, will exhibit the progress of the various public buildings under the direction of this department. Many of them have been completed, and are ready to be occupied for the various purposes for which they were erected. In all of them, as much progress has been made, as was anticipated at the commencement of the year. No new buildings have been begun since the adjournment of Congress. In my last report I called the attention of Congress to the fact that, owing to the condition of the treasury, the department had postponed the building of a portion of the public works authorized by previous acts of Congress. To have commenced them at that time, or at any period since, would have required the borrowing of the means to construct them. The silence of Congress on the subject, indicated their approval of the policy.

The condition of the treasury at present is not more favorable for the construction of such buildings. At a time when the necessities of the government demand an increase of taxation, I should not feel justified in recommending the construction of such works as are not urgently demanded for the public service. It will be for Congress to decide, in providing the necessary means for the next fiscal year, whether or not they will impose an increased tax for such a purpose.

The occasion is an appropriate one again to call the attention of Congress to the system of erecting public buildings. They are referred to tables (Nos. 5, 6, 7, 8, and 9) appended to the engineer's report. These tables will show the number of public buildings erected at different periods, the cost of their construction, and the necessity which existed for their erection. The revenue received at any port indicates the amount of business which requires a custom-house. The amount received at a post office indicates the necessity of a building for that object, and the number of days of the sitting of the courts will show the necessity for a government building for that object. It will be for Congress to say whether a system which has led to the building of a custom-house at a port yielding \$130 93 of revenue, and a post office which pays \$107 65, and of a court house where the federal courts were in session four days in a year, is entitled to their continued sanction and approval. It is said that some of these buildings are used for all three of these purposes. This is true; but a reference to the tables alluded to will show that, in that view of the subject, the expenditure in many cases cannot be justified, as the combined services were not of sufficient importance to require the erection of such buildings. If the amount of business done at the places where these buildings have been erected justified the expenditure, then common justice would demand that similar buildings should be put up at every other place in the United States where an equal amount of business is done. To do this would require an expenditure of money which the warmest advocate of the system will not approve.

The recommendations of my last report on this subject, are again submitted to your consideration. In the present state of our finances,

it will hardly be proposed to add to the public expenditures by authorizing the erection of any more public buildings. In no event, however, should such works be directed without first subjecting the application for them to a rigid inquiry into their necessity and propriety; and when found necessary, the department should be required to submit to Congress suitable plans and estimates of the cost, before an appropriation is made.

Your attention is particularly invited to that portion of the engineer's report which refers to the subject of marine hospitals. Each year's experience adds to the objections which have been presented to Congress to the system of building and maintaining these hospitals. The relief afforded is not more ample, whilst the expense is much greater than exists under the old system. The information which is communicated on this subject must attract the serious attention of Congress, and should lead, in my judgment, to a radical change. The amount now annually drawn from the treasury to supply the deficiency in the fund for the relief of sick and disabled seamen exceeds the sum raised out of the wages of the seamen for this purpose. It was not so formerly, and the fact is in no small degree attributable to the increased and unnecessary expenditures growing out of the building and keeping up of marine hospitals. Besides, there is no fund disbursed by the government which possesses higher claims for a just and economical expenditure than the one under consideration. The law compels the collection of this money from the wages of the seamen, and the government undertakes to expend it for their benefit and protection. The trust is a sacred one, and can only be faithfully discharged by exercising the greatest care and economy in its disbursement. I renew the recommendations of my last report on this subject.

I deem it my duty to call the attention of Congress to the bill for the revision and consolidation of the revenue laws, reported by me in obedience to a resolution of the House of Representatives at the last session of Congress. For the reasons then suggested, I deem it important that the bill should receive the favorable action of Congress at the present session.

Instead of that portion of the bill as originally reported regulating the collection districts, and appointment and compensation of officers, I propose to submit, at an early day, a substitute suggested by the experience of an additional year in this department, which, it is believed, will obviate many existing inconveniences, and very materially reduce the expense of collecting the revenue.

In this connexion it is deemed proper to refer to a misapprehension which seems to exist, to some extent, in regard to the receipts and expenditures at certain ports.

While the amount of foreign merchandise imported at a given point would clearly indicate the necessity for an adequate provision there for the collection of the revenue, it by no means follows that the interests of the revenue do not require the services of officers at points where few or no duties are collected. A judicious disposition of a preventive force is indispensable to the collection of a revenue from imports. Especially is this true in regard to the United States, along

whose extensive seaboard and frontier boundaries there are so many points through which foreign merchandise might be thrown into the interior free of duty, but for the vigilance of a preventive corps. Upon the principal avenues of trade with foreign countries, provision has been made by law, at ports of entry, for the collection of duties, and at those ports our revenue from customs is mainly collected or secured. Other channels through which foreign merchandise might clandestinely reach the interior are, of necessity, guarded by a preventive force, and often at points where the expenses exceed the amount of collections. Such a force could not be withdrawn without leaving the laws and regulations exposed to evasion and the public revenue to incalculable loss.

Take the districts of Champlain and Vermont on the Canadian frontier as an illustration. There is a large number of officers stationed at various points along the frontier in these districts, and the expenses of collection exceed by more than one-half the amount of revenue received.

What would be the effect on the revenue of a withdrawal of this force from these points may be perceived by a glance at the connexions of those districts, and of the waters of Lake Champlain, with the principal markets and territory of Canada East.

One of these stations, Rouse's Point, where a large portion of Canadian commerce first enters the United States, communicates by railroads and the river St. John's with Montreal and the St. Lawrence. If no preventive force were stationed at those points, merchandise of provincial and European origin might be introduced into the United States by those routes, and at various points along the Canadian and Vermont frontier, without the possibility of prevention, and to the serious injury of the revenue from customs. Where articles are taxed by our tariff, but made free by the Canadian, or where the difference of duties in Canada and the United States would insure a profit on the adventure, merchandise might be exported in bond from our own warehouses to Canada, to be thrown thence upon our markets without the payment of any duty whatever to the United States. Merchandise so imported might supply, to a large extent, the consumption of New England and New York, in whose ports so large a portion of the public revenue is now collected.

At the ports of Pensacola, in Florida, and Shieldsboro', near the mouth of Pearl river, in Mississippi, on our Gulf coast, revenue officers are stationed, but no duties of any considerable amount collected. But for the presence of a revenue force at those points, the valuable products of European and West Indian commerce might be introduced, free of duty, into the interior through the waters commanded by those ports, with hardly a possibility of prevention, and to the serious diminution of the revenue now collected at the ports of New Orleans and Mobile.

Other instances of the necessity of a preventive service might be readily suggested, but it is not deemed necessary. It is believed that the expense of maintaining it might, at some points, be reduced without impairing its utility; and the department has that subject now under consideration.



At the last session of Congress appropriations were made for the purchase of the best self-righting life-boats, to be placed on the coast of New Jersey, and the best life-boats for use on the coast of Long Island. As the government had already provided life-boats for those stations, the object of the law was evidently to ascertain a better boat than those already employed, and, if found, to substitute it for those now in use. Taking this view of the subject, I appointed a commission to test the qualities of the various kind of boats that had been constructed, and which were offered to the government. The report of the commissioners has been received within the last few days—too late for any action of the department before the meeting of Congress. It is herewith submitted, (marked 44,) with a view of placing before Congress all the information on the subject in the possession of the department, and also that such additional action may be had at the present session as may be deemed advisable.

The report of the Superintendent of the Coast Survey, giving a statement of the operations of this service during the last fiscal year, will be submitted to Congress at an early day.

The report of the supervising inspectors (marked 12) is herewith submitted.

A report from the president and directors of the Louisville and Portland Canal Company is expected to reach the department in a short time, and when received will be submitted to Congress.

The accompanying reports from the various bureaus of the Treasury Department, (marked A to L,) will furnish detailed statements of the business transacted in each of them.

In addition to the regular annual report of the Light-House Board, (marked No. 13,) I transmit a report from the Board, (marked No. 45,) which has been prepared in answer to a resolution of the Senate of February 1, 1858. The information contained in it will be interesting to both Houses, and is therefore communicated at this time.

All of which is respectfully submitted.

HOWELL COBB,  
*Secretary of the Treasury.*

Hon. JOHN C. BRECKINRIDGE,  
*Vice President of the United States, and  
President of the Senate.*



## INDEX TO REPORT ON THE FINANCES.

	Page.
The Secretary's report.....	3
Statement No. 1 of the receipts and expenditures for the year ending June 30, 1858.....	26
Statement No. 2 of the receipts and expenditures for the quarter of the fiscal year 1859, ending September 30, 1858 .....	31
Statement No. 3 exhibiting the total value of exports to foreign countries for the fiscal year ending June 30, 1858.....	31
Statement No. 4 exhibits the value of foreign merchandise, exclusive of specie, and specie imported, and the value of domestic and foreign merchandise, exclusive of specie, and specie exported, during the fiscal years ending June 30, 1843-'44-'45 and '46; also, the same exhibits for the fiscal years ending June 30, 1847-'48-'49-'50-'51-'52-'53-'54-'55-'56 and '57 .....	32
Statement No. 5 showing the amount of the public debt on July 1, 1857; also, the amount of public debt on July 1, 1858, including treasury notes issued under act of December 23, 1857.....	34
Statement No. 6 exhibiting the quantity and value of iron and steel, and manufactures thereof, imported into the United States during the fiscal years ending June 30, 1856-'57-'58 .....	35
Statement No. 7 exhibits the value of merchandise imported during the fiscal years ending June 30, 1856-'57 and '58, respectively, with the duties accruing thereon; also, the value of articles imported free of duty during the same period, including those made free by the act of March 3, 1857.....	36
Statement No. 8 of the average monthly prices of certain leading articles of domestic produce at New York for the years ending June 30, 1856-'57 and '58.....	54
Statement No. 9. Annual report of the Director of the Mint for the fiscal year ending June 30, 1858, and accompanying tables .....	60
Statement No. 10. Report of the engineer in charge on construction of custom-houses, court-houses, post offices, marine hospitals, and other public buildings confided to the charge of the Treasury Department .....	87
Statement No. 11 exhibits the receipts and expenditures of the marine hospital fund for the relief of sick and disabled seamen in the ports of the United States, for the fiscal year ending June 30, 1858 .....	132
Statement A. Report of the First Auditor on the operations of his office .....	143
Statement B. Report of the Second Auditor on the operations of his office .....	144
Statement C. Report of the Third Auditor on the operations of his office.....	145
Statement D. Report of the Fourth Auditor on the operations of his office .....	150
Statement E. Report of the Fifth Auditor on the operations of his office.....	152
Statement F. Report of the Sixth Auditor on the operations of his office .....	159
Statement G. Report of the First Comptroller on the operations of his office ....	162
Statement H. Report of the Second Comptroller on the operations of his office ..	164

	Page.
Statement I. Report of the Commissioner of Customs on the operations of his office .....	166
Statement J. Report of the Treasurer on the operations of his office .....	168
Statement K. Report of the Solicitor on the operations of his office .....	170
Statement L. Report of the Register on the operations of his office .....	236
Statement No. 12. Report of supervising inspectors of steamboats .....	260
Statement No. 13. Report of the Light-house Board .....	281
Statement No. 14. Amount due under treaties with various Indian tribes, payable on time .....	291
Statement No. 15. Amount of stock held in trust by the United States for the Chickasaw national fund and Smithsonian Institution .....	300
Statement No. 16. Balance of various other trust funds .....	301
Statement No. 17 exhibits the gold and silver coinage at the Mint of the United States annually from its establishment in 1792, and including the coinage of the branch mints and the assay office (New York) from their organization to September 30, 1858 .....	302
Statement No. 18 exhibits the amount of coin and bullion imported and exported annually from 1821 to 1858, inclusive; also, the amount of importation over exportation, and of exportation over importation during the same years .....	304
Statement No. 19 exhibits the gross value of exports and imports from the beginning of the government to June 30, 1858 .....	305
Statement No. 20 exhibits the amount of the tonnage of the United States annually from 1789 to June 30, 1858; also the registered and enrolled and licensed tonnage employed in steam navigation each year .....	307
Statement No. 21 exhibits the revenue collected from the beginning of the government to June 30, 1858, under the several heads of customs, public lands, and miscellaneous sources, including loans and treasury notes; also the expenditures during the same period, and the particular tariff, and price of lands under which the revenue from those sources was collected .....	309
Statement No. 22 exhibits the value of manufactured articles of domestic produce exported to foreign countries from June 30, 1846, to June 30, 1858 .....	312
Statement No. 23 exhibits the value of foreign merchandise imported, re-exported, and consumed annually, from 1821 to 1858, inclusive, and also the estimated population and rate of consumption <i>per capita</i> during the same period .....	314
Statement No. 24 exhibits the total value of imports and the imports consumed in the United States, exclusive of specie, during each fiscal year from 1821 to 1858; showing, also, the value of foreign and domestic exports, exclusive of specie, and the tonnage employed during the same periods .....	315
Statement No. 25 exhibits a summary view of the exports of domestic produce, &c., of the United States annually from 1847 to 1858, inclusive .....	317
Statement No. 26 exhibits the value of certain articles imported annually from June 30, 1844, to June 30, 1858, (after deducting re-exportations,) and the amount of duty which accrued on each during the same periods, respectively .....	318
Statement No. 27 exhibits the value of foreign merchandise and domestic produce exported annually from 1821 to 1858, inclusive .....	322
Statement No. 28 exhibits the quantity of wine, spirits, &c., imported annually from 1843 to 1858, inclusive .....	324
Statement No. 29 exhibits the value of imports annually from 1821 to 1858 .....	326

	Page.
Statement No. 30 exhibits the value of dutiable merchandise re-exported annually from 1821 to 1858, inclusive; and showing, also, the value re-exported from warehouse, under act of August 6, 1846.....	327
Statement No. 31 exhibits the aggregate value of breadstuffs and provisions exported annually from 1821 to 1858.....	328
Statement No. 32 exhibits the quantity and value of cotton exported annually from 1821 to 1858, inclusive, and the average price per pound.....	329
Statement No. 33 exhibits the quantity and value of tobacco and rice exported annually from 1821 to 1858, inclusive.....	330
Statement No. 34 exhibits the value of iron and manufactures of iron, and iron and steel, steel, wool and manufactures of wool, manufactures of cotton, silk and manufactures of silk, flax, linen and linen fabrics, hemp and manufactures of hemp, manilla, sun, and other hems of India, and silk and worsted goods, imported from and exported to foreign countries from 1840 to 1858, inclusive; and also showing the domestic exports of like articles for the same periods.....	332
Statement No. 35 exhibits the value of iron, manufactures of iron and iron and steel, steel, sugar, wines, and all fabrics of which wool, cotton, silk, flax, or hemp is a component part, imported annually from 1847 to 1858, inclusive, with the duties which accrued thereon during each year, respectively, and brandies for the years 1856, '57, and '58.....	339
Statement No. 36 exhibits the exports to and imports from Canada and other British possessions in North America from July 1, 1851, to June 30, 1858.....	343
Statement No. 37 exhibits the amount of goods in warehouse on July 1, 1857, and on the first of each succeeding month until June 30, 1858.....	344
Statement No. 38 exhibits a synopsis of the returns of the banks in the different States at the dates annexed.....	347
Statement No. 39 exhibits a comparative view of the condition of the banks in different sections of the Union in 1854-'55, 1855-'56, 1856-'57, and 1857-'58.....	352
Statement No. 40 exhibits a general statement of the condition of the banks, according to returns dated nearest to January 1, 1858.....	356
Statement No. 41 exhibits a comparative view of the condition of the banks of the United States, according to returns nearest to January 1, 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1854, 1855, 1856, 1857, and 1858.....	358
Statement No. 42 exhibits the amount of moneys in the United States treasury, amount of drafts outstanding, amount subject to draft, amount of receipts, and amount of drafts paid, as shown by the treasurer's weekly exhibits, rendered during the fiscal year ending June 30, 1858.....	361
Statement No. 43, value of exports of the growth, produce, and manufacture of the United States during the fiscal year ending June 30, 1858.....	362
Statement No. 44. Report of the board of commissioners appointed by the Secretary of the Treasury upon life and surf boats.....	367
Statement No. 45 exhibits the annual expense of erecting light-houses and supporting the light-house system since the creation of the Light-house Board, and also the expense for the same number of years preceeding its establishment.....	382

## No. 1.

*Statement of duties, revenues, and public expenditures, during the fiscal year ending June 30, 1858, agreeably to warrants issued, exclusive of trust funds and treasury notes funded.*

The receipts into the treasury during the fiscal year ending June 30, 1858, were as follows:

From customs, viz:		
During the quarter ending September 30, 1857....	\$18,573,729 37	
During the quarter ending December 31, 1857....	6,237,723 69	
During the quarter ending March 31, 1858.....	7,127,900 69	
During the quarter ending June 30, 1858 .....	9,850,267 21	
		\$41,789,620 96
From sales of public lands, viz:		
During the quarter ending September 30, 1857....	2,059,449 39	
During the quarter ending December 31, 1857....	498,781 53	
During the quarter ending March 31, 1858.....	480,936 88	
During the quarter ending June 30, 1858 .....	474,548 07	
		3,513,715 87
From miscellaneous and incidental sources.....		1,254,232 76
From treasury notes issued under act of December 23, 1857.....		23,716,300 00
Total receipts .....		70,273,869 59
Balance in the treasury July 1, 1857 .....		17,710,114 27
Total means .....		87,983,983 86

The expenditures for the fiscal year ending June 30, 1858, were as follows:

## CIVIL.

Legislative, including books.....	\$3,583,523 79
Executive .....	1,856,017 53
Judiciary .....	1,062,631 61
Governments in the Territories .....	184,673 89
Surveyors and their clerks .....	163,717 13
Officers of the Mint and branches, and assay office in New York .....	88,283 33
Assistant treasurers and their clerks .....	39,215 77
Supervising and local inspectors, &c .....	81,133 70
Total civil list.....	7,059,196 75

## FOREIGN INTERCOURSE.

Salaries of ministers, &c.....	255,534 12
Salaries of secretaries of legation .....	20,795 40
Salaries of consuls .....	296,189 14
Clerical services office legation at London .....	1,000 00
Salaries of interpreter and secretary to minister to China .....	6,151 32
Dragoman to legation to Turkey.....	3,000 00
Contingent expenses of all the missions abroad .....	49,536 84
Contingent expenses of foreign intercourse .....	40,002 21
Intercourse with the Barbary Powers .....	8,684 82
Interpreters, guards, and other expenses of the consulates in the Turkish dominions .....	1,042 05
Interpreters to consuls in China.....	4,500 00
Office rent of those consuls who are not allowed to trade .....	8,263 00
Loss by exchange on drafts of consuls and commercial agents .....	7,767 55

Purchase of blank books, stationery, &c., for consuls .	\$53,079 62
Relief and protection of American seamen .....	133,648 71
Expenses in acknowledging the services of masters and crews of foreign vessels in rescuing American citizens, &c., from shipwreck .....	3,000 00
To carry out the stipulations contained in 3d article between the United States and Denmark .....	393,011 00
To carry out the stipulations contained in 6th article between the United States and Denmark .....	15,720 44
Compensation of commissioner, secretary to commissioner, to run the boundary between the United States and the British provinces bounding Washington Territory .....	71,000 00
Compensation to commissioner provided in 1st article reciprocity treaty with Great Britain .....	1,500 00
Expenses attendant on the execution of the neutrality act .....	1,370 00
Expenses of sailing vessels and for surveys and umpirage 1st article reciprocity treaty with Great Britain ..	9,000 00
Prosecution of work, including pay of commissioner, under reciprocity treaty with Great Britain .....	4,960 00
Awards under 15th article of treaty with Mexico .....	161 20
Suppression of the slave trade .....	4,375 00
	<hr/>
	1,393,292 42
Deduct repayments under appropriations where the repayments exceeded the expenditures, or where there were no expenditures .....	1,884 51
	<hr/>
Total foreign intercourse .....	\$1,391,407 91

## MISCELLANEOUS.

Mint establishment .....	613,487 21
Contingent expenses under the act for the safe-keeping of the public revenue .....	35,211 09
Compensation of $\frac{1}{2}$ per cent. to designated depositories ..	4,818 14
Expenses of loans and treasury notes .....	3,000 00
Expenses of engraving, &c., treasury notes, per act of December 23, 1857 .....	8,019 58
Building vaults as additional security to the public funds, in sixty-six depositories .....	5,796 18
Survey of the coast of the United States .....	250,000 00
Survey of the western coast of the United States .....	96,500 00
Survey of the Florida reefs and keys .....	40,000 00
Survey of the islands on the coast of California .....	30,000 00
Survey of the Florida keys .....	19,500 00
Fuel and quarters of the officers of the army serving on the coast survey .....	3,000 00
Publishing observations made in the progress of the survey of the coast of the United States .....	8,000 00
Running a line to connect the triangulation of the Atlantic with that on the Gulf of Mexico .....	15,000 00
Repairs and alterations of steamers and of sailing vessels employed on the survey of the coast .....	15,000 00
Payment for horses and other property lost or destroyed in the military service of the United States .....	11,170 01
Claims not otherwise provided for .....	7,526 95
Expenses of the Smithsonian Institution, per act of August 10, 1846 .....	30,910 14
Results and account of the exploring expedition .....	4,000 00
Preservation of the collection of the exploring expedition .....	3,403 47
To replace the works of the exploring expedition destroyed by fire .....	9,010 75

Construction of cases, &c., for the collection of the exploring expedition.....	\$17,000 00
Payment per act July 4, 1848, on account of Cherokee Indians remaining in North Carolina.....	4,000 00
For mail services performed for the several departments of government per section 12 act of March 3, 1847.....	200,000 00
For further compensation to the Post Office Department for mail service performed for the two Houses of Congress, &c., per act March 3, 1851.....	500,000 00
To supply deficiencies in the revenues of the Post Office Department for the year ending June 30, 1858.....	3,969,173 00
Tri-monthly mail between Vera Cruz and New Orleans	69,750 00
To continue the mail service between Charleston and Havana during the months of August and September	10,000 00
Expenses incurred by the provisional government of Oregon in defending the people of the Territory from the Cayuse Indians.....	1,920 25
Public buildings in the Territories.....	24,257 41
Continuation of the Treasury building.....	541,050 46
Building post offices, court houses, &c.....	138,241 41
Expenses of collecting the revenue from customs.....	2,907,431 63
Repayment to importers of excess of deposits for unascertained duties.....	656,226 11
Debentures or drawbacks, bounties or allowances.....	487,755 35
Refunding duties on foreign merchandise imported	151,154 96
Refunding duties under the act to extend the warehousing system.....	1,775 86
Refunding duties on fish and other articles under the reciprocity treaty with Great Britain.....	466 90
Debentures and other charges per act of October 16, 1837.....	8,283 14
Proceeds of the sales of goods, wares, &c., per act of April 2, 1844.....	399 14
Salaries of special examiners of drugs and medicines..	6,748 27
Additional compensation to collectors, naval officers, &c.....	6,180 45
Support and maintenance of light-houses, &c.....	1,162,857 51
Building light-houses, and for beacons, buoys, &c.....	758,663 29
Revenue cutters.....	182,614 12
Marine hospital establishment.....	376,806 96
Building, &c., marine hospitals.....	333,323 16
Building, &c., custom-houses, &c.....	2,021,193 74
Expenses of collecting revenue from sales of public lands.....	329,566 30
Surveys of public lands.....	386,819 64
Survey of public and private land claims in California	186,294 98
Preparing unfinished records of public and private surveys.....	9,074 98
Rent of surveyor generals' offices, &c.....	21,375 82
Repayment for land erroneously sold.....	60,762 19
Indemnity for swamp lands purchased by individuals	7,913 11
Salaries and incidental expenses of commissioner to settle land claims in California.....	2,535 85
Engraving maps, views, &c., of the survey of the boundary between the United States and Mexico....	19,097 54
To establish two additional land districts in Minnesota..	6,831 74
Three per centum to Illinois.....	13,791 69
Three per centum to Missouri.....	79,030 09
Five per centum to Michigan.....	7,358 24
Five per centum to Louisiana.....	10,971 30
Five per centum to Iowa.....	34,219 34
Five per centum to Arkansas.....	18,700 79
Two and three per centum to Mississippi.....	19,943 26
Two and three per centum to Alabama.....	26,071 76
Five per centum to Florida.....	5,535 18



## REPORT ON THE FINANCES.

29

Patent fund.....	\$198,908 99
Drawings to illustrate the report of the Commissioner of Patents.....	6,000 00
Collection of agricultural statistics.....	60,000 00
Collecting information in relation to the consumption of cotton.....	3,500 00
Expenses of packing and distributing Congressional journals and documents.....	3,000 00
Alterations and repairs of public buildings in Washington, improvement of grounds, &c.....	79,910 00
Patent Office building, east and west wings and north front.....	199,000 00
Erection of stables and conservatory at President's House.....	20,000 00
Compensation and contingent expenses of the auxiliary guard.....	19,252 87
Compensation of public gardener, gate keepers, and laborers, &c.....	19,048 00
Lighting the Capitol, President's House, &c., with gas.....	33,000 00
Purchase of a site and erection, &c., of an asylum for the insane of the District of Columbia.....	55,500 00
Penitentiary in the District of Columbia.....	18,255 00
Potomac and Eastern Branch bridges, compensation to drawkeepers, &c.....	12,021 94
Bridge over the Potomac at Little Falls.....	38,924 03
Support, &c., of transient paupers.....	3,000 00
Support, &c., of insane paupers of the District of Columbia, army, and navy.....	20,500 00
Expenses of suits against the United States for land occupied by marine hospital at San Francisco.....	12,600 00
Preparing the saloon of west wing of the Patent Office for models.....	20,000 00
To purchase 500 burial lots in Congressional burying ground.....	5,000 00
Relief of sundry individuals.....	112,112 36
Sundry items.....	1,163 91
Total miscellaneous.....	\$17,937,217 54

## UNDER THE DIRECTION OF THE DEPARTMENT OF THE INTERIOR.

Indian department.....	4,812,815 09
Pensions, military.....	1,075,637 14
Pensions, naval.....	143,246 17
Relief of sundry individuals.....	20,224 98
Total under the direction of the Interior Department.....	6,051,923 38

## UNDER THE DIRECTION OF THE WAR DEPARTMENT.

Army proper.....	17,455,976 85
Military Academy.....	164,301 31
Arming and equipment of the militia.....	361,609 86
Armories, arsenals, &c.....	1,443,235 74
Fortifications and other works of defence.....	2,667,448 11
Construction of roads, bridges, &c.....	147,857 98
Improvement of rivers, harbors, &c.....	429,934 18
Pay of militia and volunteers.....	50,234 34
Extension of the Capitol of the United States.....	890,000 00
New dome of the Capitol.....	110,000 00
Continuation of the General Post Office building.....	350,000 00
Continuing the Washington aqueduct.....	945,036 99
Relief of sundry individuals and miscellaneous.....	469,748 24
Total under the direction of the War Department.....	25,485,383 60

## REPORT ON THE FINANCES.

## UNDER THE DIRECTION OF THE DEPARTMENT OF THE NAVY.

Pay and subsistence, including medicines, &c.....	\$4,761,000 89
Increase, repair, ordnance, and equipments.....	3,394,646 29
Contingent expenses .....	904,314 45
Navy yards .....	1,982,923 62
Hospitals .....	71,346 70
Magazines .....	202,849 14
Naval Academy .....	43,731 22
Steam mail service.....	885,322 20
Six steam frigates.....	368,932 41
Five steam sloops-of-war.....	472,390 96
Marine corps, including marine barracks.....	587,242 25
Relief of sundry individuals and miscellaneous.....	301,300 46

Total under the direction of the Navy Department ..... \$13,976,000 59

## PUBLIC DEBT.

Redemption of stock loan of 1842.....	614,270 82
Redemption of stock loan of 1846.....	26,400 00
Redemption of stock loan of 1847.....	1,759,950 00
Redemption of stock loan of 1848.....	1,435,900 00
Redemption of Texan indemnity stock.....	28,000 00
Payment to such creditors of Texas as are comprehended in act September 9, 1850.....	38,788 42
Redemption of bounty land stock .....	225 00
Reimbursement of treasury notes paid in specie .....	200 00
Reimbursement of treasury notes, per act of February 24, 1815.....	5 00
Payment of treasury notes, per act of December 23, 1857.....	\$3,639,300 00
Premium on stock redeemed .....	574,443 08
Interest on public debt, including treasury notes.....	1,567,055 67

Total public debt..... 9,684,537 99

Total expenditures..... 81,585,667 76

Balance in the treasury July 1, 1858 ..... 6,398,316 10

\* In addition to this sum, \$322,200 were in course of settlement, for which warrants were not issued until after the 30th of June, 1858.

F. BIGGER, *Register*.

TREASURY DEPARTMENT, *Register's Office, September, 1858.*

## No. 2.

*Receipts and expenditures of the United States for the quarter ending September 30, 1858, exclusive of trust funds.*

RECEIPTS.		
From customs.....		\$13,444,520 28
From sales of public lands.....		421,171 84
From loan of 1858.....		10,000,000 00
From treasury notes.....		405,200 00
From miscellaneous and incidental sources.....		959,987 34
		<u>25,230,879 46</u>
EXPENDITURES.		
Civil—foreign intercourse and miscellaneous.....		6,392,746 38
Interior—pensions and Indian.....		1,994,304 24
War.....		8,224,490 04
Navy.....		4,086,515 48
Interest on public debt, including treasury notes.....	\$14,081 58	
Payment to creditors of Texas, per act September 9, 1850..	2,060 79	
Payment of treasury notes, per act December 23, 1857..	994,000 00	
		<u>1,010,142 37</u>
		<u>21,708,198 51</u>

F. BIGGER, *Register.*TREASURY DEPARTMENT, *Register's Office, November 17, 1858.*

## No. 3.

*Statement exhibiting the total value of exports to foreign countries for the fiscal year ending June 30, 1858.*

Domestic produce, exclusive of specie.	Foreign merchandise, exclusive of specie.	Specie.	Total exports, including specie.
\$251,351,033	\$20,660,241	\$52,633,147	\$324,644,421

F. BIGGER, *Register.*TREASURY DEPARTMENT, *Register's Office, November 9, 1858.*

*Statement exhibiting the value of foreign merchandise, exclusive of specie and specie imported, and the value of domestic produce and foreign merchandise, exclusive of specie and specie exported during the fiscal years ending June 30, 1843, '44, '45, and '46.*

YEARS.	IMPORTS.			EXPORTS.			
	Exclusive of specie.	Specie.	Total.	Exclusive of specie.		Specie.	Total.
				Domestic produce.	Foreign merchandise.		
9 months, to June 30, 1843.....	\$42,363,240	\$22,390,559	\$64,753,799	\$77,686,354	\$5,139,335	\$1,520,791	\$84,346,480
Year ending June 30, 1844.....	102,604,606	5,830,429	108,435,035	99,531,774	6,214,058	5,454,214	111,200,046
“ “ 1845.....	113,184,322	4,070,242	117,254,564	98,455,330	7,584,781	8,606,495	114,646,606
“ “ 1846.....	117,914,065	3,777,732	121,691,797	101,718,042	7,865,206	3,905,268	113,488,516
	376,066,233	36,068,962	412,135,195	377,391,500	26,803,380	19,486,768	423,681,648

No. 4—Continued.

*Statement exhibiting the value of foreign merchandise, exclusive of specie and specie imported, and the value of domestic produce and foreign merchandise, exclusive of specie and specie exported during the fiscal years ending June 30, 1847, '48, '49, '50, '51, '52, '53, '54, '55, '56, and '57.*

YEARS.	IMPORTS.			EXPORTS.			
	Exclusive of specie.	Specie.	Total.	Exclusive of specie.		Specie.	Total.
				Domestic produce.	Foreign merchandise.		
Year ending June 30, 1847.....	\$122,424,349	\$24,121,289	\$146,545,638	\$150,574,844	\$6,166,754	\$1,907,024	\$158,648,622
“ “ 1848.....	148,638,704	6,360,224	154,998,928	130,203,709	7,986,806	15,841,616	154,032,131
“ “ 1849.....	141,206,199	6,651,240	147,857,439	131,710,081	8,641,091	5,404,648	145,755,820
“ “ 1850.....	173,509,526	4,628,792	178,138,318	134,900,233	9,475,493	7,522,994	151,898,720
“ “ 1851.....	210,771,340	5,453,592	216,224,932	178,620,138	10,295,121	29,472,752	218,388,011
“ “ 1852.....	207,440,398	5,505,044	212,945,442	154,931,147	12,053,084	42,674,135	209,658,366
“ “ 1853.....	263,777,265	4,201,382	267,978,647	189,869,162	13,620,120	27,486,875	230,976,157
“ “ 1854.....	297,604,197	6,958,184	304,562,381	215,156,304	21,648,304	41,436,456	278,241,064
“ “ 1855.....	257,808,708	3,659,812	261,468,520	192,751,135	26,158,368	56,247,343	275,156,846
“ “ 1856.....	310,432,310	4,207,632	314,639,942	266,438,051	14,781,372	45,745,485	326,964,908
“ “ 1857.....	348,428,342	12,461,799	360,890,141	278,906,713	14,917,047	69,136,922	362,960,682
	2,482,041,338	84,208,990	2,566,250,328	2,024,061,517	145,743,560	342,876,250	2,512,681,327

TREASURY DEPARTMENT, Register's Office, November 10, 1858.

F. BIGGER, Register.

REPORT ON THE FINANCES.

33

## No. 5.

*Statement showing the amount of the public debt July 1, 1857.*

Loan of 1842.....	\$3,497,634 93
“ 1846.....	34,000 00
“ 1847.....	11,172,500 00
“ 1848.....	10,344,241 80
Texan indemnity.....	3,489,000 00
Texas debt.....	300,629 99
Old funded and unfunded debt.....	114,118 54
Treasury notes issued under acts previous to December 23, 1857.....	108,261 64
	<hr/> 29,060,386 90

*Statement showing the amount of the public debt July 1, 1858, including Treasury notes issued under act of December 23, 1857.*

Loan of 1842.....	\$2,883,364 11
“ 1846.....	7,600 00
“ 1847.....	9,412,700 00
“ 1848.....	8,908,341 80
Texan indemnity.....	3,461,000 00
Texas debt.....	261,841 57
Old funded and unfunded debt.....	114,118 54
Treasury notes issued under acts previous to December 23, 1857.....	107,011 64
	<hr/> 25,155,977 66
Treasury notes issued under act of December 23, 1857....	\$23,716,300
Settled and entered as redeemed on the Treasury books previous to July 1, 1858.....	\$3,639,300
Redeemed and under examination in the several offices, but not entered on the Treasury books	322,200
	<hr/> 3,961,500
	<hr/> 19,754,800 00
	<hr/> 44,910,777 66

F. BIGGER, *Register.*TREASURY DEPARTMENT,  
*Register's Office, November 20, 1858.*

## No. 6.

*Statement exhibiting the quantity and value of iron and steel, and manufactures thereof, imported into the United States during the fiscal years ending June 30, 1856, 1857, and 1858.*

Articles.	1856.		1857.		1858.	
	Quantity.	Value.	Quantity.	Value.	Quantity.	Value.
Bar iron .....cwt.....	2, 163, 449	\$5, 352, 785	1, 734, 041	\$4, 423, 935	1, 314, 628	\$3, 318, 913
Rod iron .....do.....	193, 820	478, 523	315, 735	809, 901	167, 709	426, 499
Hoop iron .....pounds..	13, 223, 639	346, 094	12, 070, 543	324, 675	9, 519, 581	273, 326
Sheet iron .....do.....	31, 387, 353	814, 342	36, 047, 576	1, 082, 389	29, 523, 002	945, 073
Pig iron .....cwt.....	1, 180, 239	1, 171, 085	1, 035, 882	1, 001, 742	839, 717	739, 949
Old and scrap iron .....do.....	247, 769	185, 112	165, 006	111, 680	145, 153	87, 113
Railroad iron .....do.....	3, 109, 916	6, 179, 280	3, 586, 107	7, 455, 596	1, 514, 905	2, 987, 576
Wire, cap and bonnet.....pounds..	155, 376	4, 892	162, 914	6, 168	174, 067	6, 900
Nails, spikes and tacks.....do.....	2, 292, 696	127, 879	3, 550, 329	188, 756	1, 483, 697	100, 481
Chain cables.....pounds..	15, 850, 788	485, 568	9, 874, 762	293, 124	5, 246, 722	158, 408
Anchors and parts.....do.....	921, 123	39, 866	842, 828	32, 980	190, 109	8, 072
Anvils and parts.....do.....	960, 809	46, 828	1, 173, 877	67, 926	800, 620	45, 275
Manufactures of iron and steel.....		6, 810, 685		7, 521, 625		5, 360, 343
Steel .....cwt.....	271, 079	2, 538, 323	292, 154	2, 633, 614	214, 317	1, 873, 111
		24, 580, 262		25, 954, 111		16, 328, 039

REPORT ON THE FINANCES.

F. BIGGER, *Register*.TREASURY DEPARTMENT, *Register's Office*, November 15, 1858.

*Statement exhibiting the value of merchandise imported during the fiscal years ending June 30, 1856-'57 and '58, respectively, with the duties accruing thereon; also, the value of articles imported free of duty during the same period, including those made free by the act of March 3, 1857.*

## FREE UNDER ACT OF 1846.

Species of merchandise.	1856.	1857.	1858.
	Value.	Value.	Value.
Animals for breed .....	\$99,263	\$48,345	\$81,331
Bullion—gold .....	114,289	151,585	2,286,099
Bullion—silver .....	103,951	335,114	408,879
Specie—gold .....	876,016	6,503,051	9,279,969
Specie—silver .....	3,113,376	5,472,049	7,299,549
Cabinets of coins, medals, &c .....	127	247	14
Models of inventions and improvements in the arts .....	1,953	2,997	3,866
Teas .....	6,893,891	5,757,860	6,777,295
Coffee .....	21,514,196	22,386,879	18,341,081
Copper in plates suited to sheathing vessels .....	377,655	351,311	111,698
Copper ore .....	695,740	1,440,314	1,131,362
Cotton, unmanufactured .....	71,335	62,172	41,356
Adhesion felt, for sheathing vessels .....	9,206	20,156	10,843
Paintings and statuary of American artists .....	94,385	93,002	504,634
Specimens of natural history, &c .....	3,801	3,240	2,092
Sheathing metal .....	646,984	748,372	183,394
Platina, unmanufactured .....	51,465	53,714	37,581
Plaster, unground .....	115,165	90,168	82,313
Wearing apparel and other personal effects of emigrants and citizens dying abroad .....	362,872	413,780	321,831
Old junk and oakum .....	37,012	85,459	62,331
Garden seeds, trees, shrubs, plants, &c .....	371,264	386,504	392,440



Articles the produce of the United States brought back.....	1,287,831	1,201,476	1,244,692
Guano.....	331,576	279,026	525,376
Articles specially imported for philosophical societies, colleges, seminaries of learning, &c.....	51,462	61,074	64,341
All other articles not subject to duty.....	19,730,891	20,781,411	15,225,696
Oil, and products of American fisheries—			
Oils, spermaceti, whale, and other fish.....			199,258
Other products of fisheries.....			137,654
	56,955,706	66,729,306	64,756,975

# No. 7.—STATEMENT—Continued.

FREE UNDER ACT OF 1857.

38

REPORT ON THE FINANCES.

Species of merchandise.	1856.			1857.			1858.
	Rate.	Value.	Duty.	Rate.	Value.	Duty.	Value.
Argols or crude tartar .....							\$66,785
Articles in a crude state used in dyeing or tanning .....							322,456
Bark, Peruvian .....	15	\$402,925	\$60,438 75	15	\$386,252	\$57,937 80	813,184
Bells, old, and bell-metal .....							473
Berries, nuts, &c., including nut-galls, safflower, weld, &c., used in dyeing or composing dyes .....							12,828
Bismuth .....							3,266
Bitter apples .....							1,575
Bolting cloths .....	25	70,146	17,536 50	25	57,602	14,400 50	107,612
Bone-black .....	20	145	29 00	20	289	57 80	619
Bone, burnt .....							9,296
Brass, old .....	} 5	26,887	1,344 35	5	18,153	907 65	} 12,490
Brass, pigs .....							
Burr-stones, unmanufactured .....	10	86,979	8,697 90	10	111,211	11,121 10	65,423
Copper in bars or pigs .....	} 5	1,388,812	69,440 60	5	1,659,513	82,975 65	} 745,932
Copper, old .....							
Dragon's blood .....							322,619
Dyewood in sticks .....	5	796,803	39,840 10	5	866,048	43,302 40	223
Flax, unmanufactured .....	15	132,461	19,869 15	15	220,738	33,110 70	887,486
Glass, old, and fit only to be remanufactured .....							197,934
Hair of the alpaca goat or other like animal .....							364
Ivory, unmanufactured .....	5	320,100	16,005 00	5	507,483	25,374 15	500
Linseed not embracing flaxseed .....	20	1,741,260	348,252 00	20	3,003,824	600,764 80	401,387
Madder root .....	} 5	1,671,805	83,590 25	5	1,375,472	68,773 60	} 3,243,174
Madder, ground or prepared .....							
Manures, substances expressly used for .....							78,144
Maps and charts .....							643,642
							56
							6,562

Palm-leaf, unmanufactured .....							34,880
Rags of every material except wool .....	5	1,239,168	61,958 40	5	1,448,125	72,406 25	971,126
Ratans and reeds, unmanufactured .....							171,813
Shingle-bolts and stave-bolts .....							3,889
Silk, raw, or reeled from the cocoon .....	15	991,234	148,685 10	15	953,734	143,060 10	1,300,065
Tin, bars .....	5	1,163,735	58,186 75	5	1,023,210	51,160 50	228,426
Tin, blocks .....							470,023
Tin, pigs .....							594,258
Wool, sheeps', unmanufactured, in value not exceed- ing 20 cents per pound .....	30	1,665,064	499,519 20	30	2,125,744	637,723 20	3,843,320
		11,697,623	1,433,393 05		13,757,598	1,843,076 20	15,562,300

# No. 7.—STATEMENT—Continued.

40

REPORT ON THE FINANCES.

Species of merchandise.	1856.			1857.			1858.		
	Rate	Value.	Duty.	Rate	Value.	Duty.	Rate	Value.	Duty.
Manufactures of wool—									
Piece goods, including wool and cotton.	30	\$11,683,476	\$3,505,042 80	30	\$11,009,605	\$3,302,881 50	24	\$7,626,830	\$1,830,439 20
Shawls of wool, wool and cotton, silk, and silk and cotton.....	30	2,529,771	758,931 30	30	2,246,351	673,905 30	24	2,002,653	480,636 72
Blankets.....	20	1,205,300	241,060 00	20	1,630,973	326,194 60	15	1,574,716	236,207 40
Hosiery and articles made on frames....	30	1,173,094	351,928 20	30	1,740,829	522,248 70	24	1,837,561	441,014 64
Worsted piece goods, including cotton and worsted.....	25	12,236,275	3,059,068 75	25	11,365,669	2,841,417 25	19	10,780,379	2,048,272 01
Woolen and worsted yarn.....	25	198,746	49,686 50	25	192,147	48,036 75	19	196,285	37,294 15
Manufactures of, not specified.....	30	505,004	151,501 20	30	693,640	208,092 00	24	663,372	159,209 28
Flannels.....	25	100,248	25,062 00	25	105,779	26,444 75	19	137,687	26,160 53
Baizes and bockings.....	25	117,561	29,390 25	25	119,835	29,958 75	19	124,008	23,561 52
Carpeting—									
Wilton, Saxony, Aubusson, Brussels, &c.	30	1,929,196	578,758 80	30	1,784,196	535,258 80	24	1,542,600	370,224 00
Not specified.....	30	283,122	84,936 60	30	397,094	119,128 20	24		
Manufactures of cotton—									
Piece goods.....	25	19,110,752	4,777,688 00	25	21,441,082	5,360,270 50	19	741,077	140,804 63
Velvets.....	20	565,883	113,176 60	20	678,294	135,658 80	15	298,134	44,720 10
Cords, gimps, and galloons.....	30	194,005	58,201 50	30	213,824	64,147 20	24	40,969	9,832 56
Hosiery and articles made on frames....	20	2,516,848	503,369 60	20	3,210,287	642,057 40	15	2,120,868	318,130 20
Twist, yarn, and thread.....	25	1,276,760	319,190 00	25	1,401,153	350,288 25	19	1,080,671	205,327 49
Hatters' plush, of silk and cotton.....	20	26,468	5,293 60	20	11,473	2,294 60	15	4,818	722 70
Manufactures of, not specified.....	25	2,227,283	556,820 75	25	1,729,613	432,403 25	19	966,017	183,543 23
Cottons bleached, printed, painted, or dyed—									
Piece goods wholly of cotton.....							24	12,391,713	2,974,011 12
All other manufactures wholly of cotton.....							24	320,863	77,007 12
Silk and manufactures of silk—									
Piece goods.....	25	25,200,651	6,300,162 75	25	22,067,369	5,516,842 25	19	16,121,395	3,063,065 05
Hosiery and articles made on frames....	30	611,298	183,389 40	30	839,299	251,789 70	24	417,168	100,120 32

Sewing silk.....	30	250,138	75,041 40	30	211,723	63,516 90	24	111,912	26,858 88
Twist.....							24	11,992	2,878,08
Hats and bonnets.....	30	102,827	30,848 10	30	151,192	45,357 60	24	94,396	22,655 04
Manufactures of, not specified.....	25	3,974,974	993,743 50	25	4,442,522	1,110,630 50	19	3,207,043	609,338 17
Floss.....	25	16,498	4,124 50	25	30,612	7,653 00	19	16,067	3,052 73
Raw.....	15	991,234	148,685 10	15	953,734	143,060 10	12	242,130	29,055 60
Bolting cloths.....	25	70,146	17,536 50	25	57,602	14,400 50			
Silk and worsted piece goods.....	25	1,335,247	333,811 75	25	1,580,246	395,061 50	19	1,249,385	237,383 15
Goats' hair or mohair piece goods.....	25	307,328	76,832 00	25	503,993	125,998 25	19	515,641	97,971 79
Manufactures of flax—									
Linens bleached or unbleached.....	20	9,849,600	1,969,920 00	20	9,975,338	1,995,067 60	15	5,598,571	839,785 65
Hosiery and articles made on frames.....	30	4,921	1,476 30	30	6,912	2,073 60	24	5,316	1,275 84
Manufactures of, not specified.....	20	1,334,942	266,988 40	20	1,459,292	291,858 40	15	953,436	143,015 40
Manufactures of hemp—									
Ticklenburgs, Osnaburgs, and burlaps.....	20	88,051	17,610 20	20	130,864	26,172 80	15	78,749	11,812 35
Articles not specified.....	20	124,833	24,966 60	20	360,469	72,093 80	15	520,029	78,004 35
Sail duck, Russia, Holland, and Ravens.....	20	12,850	2,570 00	20	14,180	2,836 00	15	7,592	1,138 80
Cotton bagging.....	20	27,996	5,599 20	20	14,069	2,813 80	15	8,296	1,244 40
Clothing—									
Ready made.....	30	404,133	121,239 90	30	347,471	104,241 30	24	322,024	77,285 76
Articles of wear.....	30	1,574,211	472,263 30	30	1,571,517	471,455 10	24	961,514	230,763 36
Laces—									
Thread and insertings.....	20	410,591	82,118 20	20	321,961	64,392 20	15	189,494	28,424 10
Cotton insertings, trimmings, laces, braids, &c.....	25	1,191,019	297,754 75	25	1,129,754	282,438 60	19	619,680	117,739 20
Embroideries of wool, cotton, silk, and linen.....	30	4,664,353	1,399,305 90	30	4,443,175	1,332,952 50	24	2,845,029	682,806 96
Floor cloth, patent painted, &c.....	30	8,091	2,427 30	30	9,524	2,857 20	24	1,336	320 64
Oil cloth of all kinds.....	30	30,050	9,015 00	30	34,761	10,428 30	24	21,549	5,171 76
Lastings and mohair cloth for shoes and buttons.....	5	106,618	5,330 90	5	99,034	4,951 70	4	65,090	2,603 60
Gunny cloth and gunny bags.....	20	1,249,167	249,833 40	20	2,139,793	427,958 60	15	1,437,767	215,665 05
Matting, Chinese and other, of flags.....	25	221,795	55,448 75	25	207,587	51,896 75	19	216,441	41,123 79
Hats, caps, bonnets, flats, braids, and plaits of leghorn, straw, chip, or grass, &c.....	30	1,935,254	580,576 20	30	2,246,928	674,078 40	24	1,182,837	283,880 88
Ditto of hair, whalebone, or other material not otherwise provided for.....							24	14,352	3,444 48

# No. 7.—STATEMENT—Continued.

42

Species of merchandise.	1856.			1857.			1858.		
	Rate	Value.	Duty.	Rate	Value.	Duty.	Rate	Value.	Duty.
<b>Manufactures of iron and steel—</b>									
Muskets and rifles .....	30	\$40,946	\$12,283 80	30	\$61,170	\$18,351 00	24	\$17,024	\$4,085 76
Fire-arms not specified .....	30	576,435	172,930 50	30	541,175	162,352 50	24	382,610	91,826 40
Side-arms .....	30	3,015	904 50	30	5,294	1,588 20	24	4,747	1,139 28
Needles .....	20	246,060	49,212 00	20	250,320	50,064 00	15	202,163	30,324 45
Cutlery .....	30	1,698,094	509,428 20	30	2,140,824	642,247 20	24	1,489,054	357,392 76
Other manufactures and wares of, not specified .....	30	4,191,147	1,257,344 10	30	4,475,545	1,342,663 50	24	2,260,402	542,496 48
Cap or bonnet wire .....	30	4,892	1,467 60	30	6,168	1,850 40	24	6,900	1,656 00
Nails, spikes, tacks, &c. ....	30	127,879	38,363 70	30	188,756	56,626 80	24	100,481	24,115 44
Chain cables .....	30	485,568	145,670 40	30	293,124	87,937 20	24	155,408	37,297 92
Mill saws, cross cut and pit saws .....	30	54,988	16,496 40	30	47,297	14,189 10	24	34,210	8,210 40
Anchors and parts thereof .....	30	39,866	11,959 80	30	32,980	9,894 00	24	8,072	1,937 28
Anvils and parts thereof .....	30	46,828	14,048 40	30	67,926	20,377 80	24	45,275	10,866 00
Bar iron .....	30	5,352,785	1,605,835 50	30	4,423,935	1,327,180 50	24	3,318,913	796,539 12
Rod .....	30	478,523	143,556 90	30	809,901	242,970 30	24	426,499	102,359 76
Hoop .....	30	345,094	103,528 20	30	324,675	97,402 50	24	273,326	65,598 24
Sheet .....	30	814,342	244,302 60	30	1,082,389	324,716 70	24	945,073	226,817 52
Pig .....	30	1,171,085	351,325 50	30	1,001,742	300,522 60	24	739,949	177,587 76
Old and scrap .....	30	185,112	55,533 60	30	111,680	33,504 00	24	87,113	20,907 12
Railroad .....	30	6,179,280	1,853,784 00	30	7,455,596	2,236,678 80	24	2,987,576	717,018 24
Steel, cast shear and German .....	15	1,698,355	254,743 25	15	1,775,292	266,293 80	12	1,147,773	137,732 76
All other .....	20	839,968	167,993 60	20	858,322	171,664 40	15	725,338	108,800 70
Manufactures of steel, all other .....							24	970,133	231,831 92
<b>Copper and manufactures of copper—</b>									
In pigs, bars, and old .....	5	1,388,812	69,440 60	5	1,659,513	82,975 65	Free		
Wire .....	30	130	39 00	30	681	204 30	24	243	58 32
Braziers' .....	20	1,350	270 00	20	1,355	271 00			

REPORT ON THE FINANCES.

Copper bottoms .....	20	2,356	471 20	20	4,390	878 00	15	5,194	779 10
Manufactures of, not specified .....	30	235,752	70,725 60	30	166,704	50,011 20	24	104,032	24,967 68
Rods and bolts .....	20	-----	-----	20	20	4 00	15	8	1 20
Nails and spikes .....	20	808	161 60	20	1,723	344 60	15	68	10 20
Brass and manufactures of brass—									
In pigs, bars and old .....	5	26,887	1,344 35	5	18,153	907 65	Free	-----	-----
Wire .....	30	4,359	1,307 70	30	4,863	1,458 90	24	2,136	512 64
Sheet and rolled .....	30	71	21 30	30	68	20 40	-----	281	67 44
Manufactures of, not specified .....	30	192,892	57,867 60	30	199,928	59,978 40	-----	166,935	40,064 40
Tin and manufactures of tin—									
In pigs and bars .....	5	1,163,735	58,186 75	5	1,023,210	51,160 50	Free	-----	-----
In plates and sheets .....	15	4,469,839	670,475 85	15	4,789,538	718,430 70	8	3,842,968	307,437 44
Foil .....	15	25,778	3,866 70	15	21,426	3,213 90	12	25,317	3,038 04
Manufactures of, not specified .....	30	24,176	7,252 80	30	31,922	9,576 60	24	27,675	6,642 00
Lead and manufactures of lead—									
Pig, bar, sheet, and old .....	20	2,528,014	505,602 80	20	2,305,768	461,153 60	15	1,972,243	295,836 45
Shot .....	20	24,056	4,811 20	20	15,437	3,087 40	15	8,132	1,219 80
Pipes .....	20	330	66 00	20	128	25 60	15	1,501	225 15
Manufactures of, not specified .....	30	1,834	550 20	30	2,076	622 80	24	855	205 20
Pewter, old .....	5	7,739	386 95	5	3,874	193 70	4	2,543	101 72
Manufactures of .....	30	135	40 50	30	570	171 00	24	2,062	494 88
Zinc and manufactures of—									
In pigs .....	5	10,158	507 90	5	44,764	2,238 20	4	28,701	1,148 04
In sheet .....	15	357,536	53,630 40	15	546,250	81,937 50	12	209,736	25,168 32
In nails .....	30	4,597	1,379 10	30	2,453	735 90	24	1,156	277 44
Spelter .....	5	527,024	26,351 20	5	447,812	22,390 60	4	212,823	8,512 92
Manufactures of, not specified .....							24	4,865	1,167 60
Manufactures of gold and silver—									
Epaulets, wings, lace, galloons, tresses, tassels, &c. ....	30	54,784	16,435 20	30	40,438	12,131 40	24	35,294	8,470 56
Gold and silver leaf .....	15	16,402	2,460 30	15	29,509	4,426 35	12	40,087	4,810 44
Jewelry, real or imitations of .....	30	475,685	142,705 50	30	503,653	151,095 90	24	385,945	92,626 80
Gems, set .....	30	7,263	2,178 90	30	4,437	1,331 10	24	3,915	939 60
Gems, otherwise .....	10	368,955	36,895 50	10	390,357	39,035 70	4	339,241	13,569 64
Manufactures of, not specified .....	30	77,743	23,322 90	30	78,131	23,439 30	24	55,282	13,267 68
Glaziers' diamonds .....	15	1,251	187 65	15	898	134 70	12	1,533	183 96
Clocks .....	30	52,036	15,610 80	30	79,147	23,744 10	24	54,058	12,973 92
Chronometers .....	10	20,246	2,024 60	10	16,442	1,644 20	8	9,090	727 20
Watches and parts of .....	10	3,800,754	880,075 40	10	3,823,039	382,303 90	8	2,118,838	169,507 04

No. 7.—STATEMENT—Continued.

44

REPORT ON THE FINANCES.

Species of merchandise.	1856.			1857.			1858.		
	Rate	Value.	Duty.	Rate	Value.	Duty.	Rate	Value.	Duty.
Watch materials and unfinished parts of watches.....							4	\$44,139	\$1,765 56
Metallic pens.....	30	\$116,155	\$34,846 50	30	\$108,661	\$32,598 30	24	83,630	20,071 20
Pins in packs or otherwise.....	30	40,255	12,076 50	30	56,110	16,833 00	24	33,132	7,951 68
Buttons, metal.....	25	24,672	6,168 00	25	13,178	3,294 50	19	12,788	2,429 72
All other, and button moulds.....	25	816,383	204,095 75	25	912,871	228,217 75	19	483,141	91,796 79
Glass and manufactures of glass—									
Silvered.....	30	330,720	99,216 00	30	243,762	73,128 60	24	198,109	47,546 16
Paintings on glass, porcelain and colored.....	30	43,578	13,073 40	30	33,783	10,134 90	24	36,379	8,730 96
Polished plate.....	30	473,205	141,961 00	30	525,061	157,518 30	24	397,310	95,354 40
Manufactures of, not specified.....	30	108,416	32,524 80	30	142,904	42,871 20	24	138,249	33,179 76
Glassware, cut.....	40	80,978	32,391 20	40	112,940	45,176 00	30	101,496	30,448 80
Glassware, plain.....	30	74,976	22,492 80	30	79,738	23,921 40	24	63,681	15,283 44
Watch crystals.....	30	30,036	9,010 80	30	32,170	9,651 00	24	35,141	8,433 84
Bottles.....	30	95,292	28,587 60	30	39,225	11,767 50	24	29,841	7,161 84
Demijohns.....	30	19,414	5,824 20	30	30,399	9,119 70	24	32,016	7,683 84
Window glass, broad, crown, and cylinder.....	20	488,437	97,687 40	20	641,093	128,218 60	15	626,747	94,012 05
Paper and manufactures of paper—									
Writing paper.....	30	272,010	81,603 00	30	343,240	102,972 00	24	256,322	61,517 28
Sheathing paper.....	20	5,530	1,106 00	20			15		
Playing cards.....	30	10,577	3,173 10	30	17,281	5,184 30	24	18,595	4,462 80
Paper mache, articles and wares of.....	30	26,051	7,515 30	30	33,948	10,184 40	24	22,954	5,508 96
Paper hangings.....	20	228,577	45,715 40	20	254,691	50,918 20	15	104,758	15,713 70
Paper boxes and fancy boxes.....	30	36,700	11,010 00	30	36,900	11,070 00	24	33,523	8,045 52
Paper, and manufactures of, not specified.....	30	135,167	40,550 10	30	178,228	53,468 40	24	123,169	29,560 56
Blank books.....	20	12,940	2,588 00	20	18,884	3,776 80	15	18,343	2,751 45
Parchment.....	30	6,049	1,814 70	30	5,750	1,725 00	24	4,340	1,041 60



Printed books, magazines, &c.—									
In English.....	10	560, 147	56, 014 70	10	663, 597	66, 359 70	8	456, 450	36, 516 00
In other languages.....	10	180, 755	18, 075 50	10	179, 084	17, 908 40	8	175, 508	14, 040 64
Periodicals and illustrated newspapers.....	10	26, 263	2, 626 30	10	30, 497	3, 049 70	8	21, 964	1, 757 12
Periodicals and other works in course of republication.....	20	143	28 60	20	326	65 20	15	158	23 70
Engravings.....	10	162, 439	16, 243 90	10	182, 369	18, 236 90	8	133, 059	10, 644 72
Mathematical instruments.....	30	38, 826	11, 647 80	30	34, 925	10, 477 50	24	21, 437	5, 144 88
Musical instruments.....	20	431, 684	86, 336 80	20	494, 374	98, 874 80	15	378, 928	56, 839 20
Daguerreotype plates.....	30	104, 057	31, 217 10	30	10, 968	3, 290 40	24	1, 828	438 72
Ink and ink powders.....	30	26, 793	8, 037 90	30	47, 734	14, 320 20	24	23, 410	5, 618 40
Leather and manufactures of leather—									
Tanned, bend, sole, and upper.....	20	1, 913, 987	382, 797 40	20	1, 606, 458	321, 291 60	15	1, 259, 711	188, 956 65
Skins tanned and dressed.....	20	758, 758	151, 751 60	20	809, 273	161, 854 60	15	806, 412	120, 961 80
Skivers.....	20	69, 212	13, 842 40	20	68, 194	13, 638 80	15	35, 976	5, 396 40
Boots and shoes.....	30	138, 372	41, 511 60	30	127, 651	38, 295 30	24	87, 101	20, 904 24
Gloves for men, women, and children.....	30	1, 344, 550	403, 365 00	30	1, 559, 332	467, 799 60	24	1, 449, 672	347, 921 28
Manufactures of, not specified.....	30	310, 243	93, 072 90	30	459, 161	137, 748 30	24	278, 946	66, 947 04
Japanned leather or skins of all kinds.....							19	226, 142	42, 966 98
Wares—									
China, porcelain, earthen, and stone.....	30	3, 347, 884	1, 004, 365 20	30	4, 037, 064	1, 211, 119 20	24	3, 215, 236	771, 656 64
Plated or gilt.....	30	160, 198	48, 059 40	30	160, 824	48, 247 20	24	95, 991	23, 037 84
Japanned.....	30	39, 605	11, 881 50	30	46, 333	13, 899 90	24	29, 863	7, 167 12
Britannia.....	30	8, 198	2, 459 40	30	8, 984	2, 695 20	24	4, 275	1, 026 00
Chemical earthen or pottery, of a capacity exceeding ten gallons.....	15			15			15	18, 959	2, 843 85
Silver plated metal.....	30	2, 218	665 40	30	1, 993	597 90	24	6, 731	1, 615 44
Silver plated wire.....	30	7, 084	2, 125 20	30	2, 948	884 40	24	8, 439	2, 025 36
Saddlery—									
Common tinned or japanned.....	15	65, 359	13, 071 80	15	82, 731	16, 546 10	15	56, 669	8, 500 35
Plated, brass, or polished steel.....	30	154, 054	46, 216 20	30	195, 164	58, 549 20	24	138, 490	33, 237 60
Furs—									
Undressed on the skin.....	10	665, 607	66, 560 70	10	518, 792	51, 879 20	8	321, 935	25, 754 80
Hatters' furs, dressed or undressed, upon the skin.....	10	1, 755, 704	175, 570 40	10	1, 572, 388	157, 238 80	8	876, 156	70, 092 48
Dressed on the skin.....	20	157, 200	31, 440 00	20	214, 405	42, 881 00	15	199, 714	29, 957 10
Manufactures of fur.....	30	41, 924	12, 577 20	30	49, 955	14, 986 50	24	54, 412	13, 058 88
Wood, manufactures of—									
Cabinet and household furniture.....	30	46, 781	14, 034 30	30	47, 696	14, 308 80	24	51, 958	12, 469 92

# No. 7.—STATEMENT—Continued.

46

REPORT ON THE FINANCES.

Species of merchandise.	1856.			1857.			1858.		
	Rate	Value.	Duty.	Rate	Value.	Duty.	Rate	Value.	Duty.
Wood, manufactures of—Continued—									
Cedar, mahogany, rose, and satin wood.....	40	\$22,307	\$8,922 80	40	\$15,185	\$6,074 00	30	\$25,348	\$7,604 40
Willow .....	30	125,808	37,742 40	30	175,484	52,645 20	24	112,725	27,054 00
Other manufactures of .....	30	429,915	128,974 50	30	391,179	117,353 70	24	288 334	69,200 16
Wood, unmanufactured—									
Cedar, granadilla, mahogany, &c., &c.....	20	440,246	88,049 20	20	518,251	103,650 20	8	384,274	30,741 92
Willow .....	20	36,554	7,310 80	20	41,773	8,354 60	15	35,141	5,271 15
Firewood and other not specified.....	30	25,157	7,547 10	30	29,457	8,837 10	24	5,057	1,213 68
Dye-wood in stick .....	5	796,802	39,840 10	5	866,048	43,302 40	Free		
Bark of the cork tree—									
Corks .....	30	202,567	60,770 10	30	209,572	62,871 60	24	167,181	40,123 44
Manufactures of .....							24	86	20 64
Unmanufactured .....	15	9,130	1,369 50	15	17,692	2,653 80	4	13,922	656 88
Ivory—									
Manufactures of .....	30	18,520	5,556 00	30	17,239	5,171 70	24	15,094	3,622 56
Unmanufactured .....	5	320,100	16,005 00	5	507,483	25,374 15	Free		
Marble—									
Manufactures of .....	30	38,054	11,416 20	30	25,253	7,575 90	24	16,491	3,957 84
Unmanufactured .....	20	177,967	35,593 40	20	201,978	40,395 60	15	167,634	25,145 10
Burr stones .....	10	86,979	8,697 90	10	111,211	11,121 10	Free		
Quicksilver .....	20	3,625	725 00	20	961	192 20	15	1,029	154 35
Brushes and brooms .....	30	252,643	75,792 90	30	283,968	85,190 40	24	170,078	40,818 72
Black lead pencils .....	30	72,687	21,806 10	30	88,089	26,426 70	24	93,779	22,506 96
Slates of all kinds .....	25	86,248	21,562 00	25	96,176	24,044 00	19	85,775	16,297 25
Raw hides and skins .....	5	8,083,292	404,164 60	5	10,010,090	500,504 50	4	9,884,368	395,374 32
Boots and shoes other than leather.....	30	32,742	9,822 60	30	30,525	9,157 50	24	30,754	7,380 96
India rubber—									
Manufactures of .....	30	97,796	29,338 80	30	180,585	54,175 50	24	89,245	21,418 80
Unmanufactured .....	10	1,045,576	104,557 60	10	832,058	83,205 80	4	666,583	26,663 32

Hair—									
Manufactured .....	30	129,860	88,953 00	30	129,571	88,871 30	24	67,725	16,254 00
Unmanufactured .....	10	427,870	42,787 00	10	453,705	45,370 50	8	268,472	21,477 76
Grass cloth .....	25	29,387	7,346 75	25	43,804	10,951 00	19	32,144	6,107 36
Umbrellas, parasols, and sun-shades of silk and other .....	30	69,274	20,782 20	30	65,360	19,608 00	24	47,790	11,469 60
Flaxseed or linseed .....	20	1,741,260	348,252 00	20	3,003,824	600,764 80			
Angora, Thibet, and other goats' hair, and mohair .....	20	13,184	2,636 80	20	575	115 00	15	1,371	205 65
Wool .....	30	1,665,064	499,519 20	20	2,125,744	637,723 20	24	179,315	43,035 60
Wines in casks—									
Burgundy .....	40	5,863	2,345 20	40	21,627	8,650 80	30	10,864	3,259 20
Madeira .....	40	32,031	12,812 40	40	65,880	26,352 00	30	72,429	21,728 70
Sherry and St. Lucar .....	40	270,317	108,126 80	40	364,906	145,962 40	30	343,100	102,930 00
Port .....	40	158,729	63,491 60	40	407,564	163,025 60	30	226,781	68,034 30
Claret .....	40	561,440	224,576 00	40	669,403	267,761 20	30	385,750	115,725 00
Teneriffe and other Canary .....	40	3,380	1,362 00	40	565	226 00	30	3,377	1,013 10
Fayal and other Azores .....	40	7,795	3,118 00	40	4,704	1,881 60	30	10,409	3,122 70
Sicily and other Mediterranean .....	40	61,954	24,781 60	40	133,894	53,557 60	30	56,612	16,983 60
Austria and other of Germany .....	40	19,749	7,899 60	40	27,259	10,903 60	30	46,733	14,019 90
Red wines not enumerated .....	40	279,248	111,699 20	40	500,527	200,210 80	30	421,368	126,410 40
White wines not enumerated .....	40	158,575	63,430 00	40	252,684	101,033 60	30	285,125	85,537 50
Wine, in bottles—									
Burgundy .....	40	5,715	2,286 00	40	7,064	2,825 60	30	2,714	814 20
Madeira .....	40	3,597	1,438 80	40	2,734	1,093 60	30	1,600	480 00
Sherry .....	40	16,893	6,757 20	40	11,139	4,455 60	30	10,059	3,017 70
Port .....	40	9,590	3,836 00	40	16,837	6,734 80	30	7,901	2,370 30
Claret .....	40	305,912	122,364 80	40	365,807	146,322 80	30	227,246	68,173 80
Champagne .....	40	970,706	388,282 40	40	1,148,469	459,387 60	30	860,942	258,282 60
All other .....	40	292,946	117,178 40	40	273,242	109,296 80	30	273,378	82,013 40
Spirits, foreign distilled—									
Brandy .....	100	2,859,342	2,859,342 00	100	2,527,262	2,527,262 00	30	2,232,452	669,735 60
From grain .....	100	772,276	772,276 00	100	1,125,160	1,125,160 00	30	1,158,517	347,555 10
From other materials .....	100	288,494	288,494 00	100	218,907	218,907 00	30	324,905	97,471 50
Cordials .....	100	81,463	81,463 00	100	92,396	92,396 00	30	104,269	31,280 70
Beer, ale, and porter—									
In casks .....	30	190,554	57,166 20	30	221,290	66,387 00	24	146,095	35,062 80
In bottles .....	30	520,343	156,102 90	30	628,550	188,565 00	24	485,039	116,409 36
Honey .....	30	169,643	50,892 90	30	202,436	60,730 80	24	149,915	35,979 60

## No. 7.—STATEMENT—Continued.

Species of merchandise.	1856.			1857.			1858.		
	Rate	Value.	Duty.	Rate	Value.	Duty.	Rate	Value.	Duty.
Molasses .....	30	\$4, 334, 668	\$1, 300, 400 40	30	\$8, 259, 175	\$2, 477, 752 50	24	\$4, 116, 759	\$988, 022 16
Oil and bone of foreign fishing—									
Spermaceti .....	20	73	14 60	20	413	82 60	15	157	23 55
Whale and other fish .....	20	7, 971	1, 594 20	20	17, 280	3, 456 00	15	18, 470	2, 770 50
Whalebone .....	20	610	122 00	20	251	50 40	15	13, 475	2, 021 25
Oil—									
Olive, in casks .....	30	94, 163	28, 248 90	30	74, 028	22, 208 40	24	110, 172	26, 441 28
Olive, in bottles .....	30	376, 356	112, 906 80	30	347, 396	104, 218 80	24	199, 615	47, 907 60
Castor .....	20	96, 371	19, 274 20	20	102, 502	20, 500 40	15	143, 458	21, 518 70
Linseed .....	20	1, 063, 771	212, 754 20	20	958, 200	191, 640 00	15	164, 757	24, 713 55
Rapeseed and hempseed .....	20	26, 156	5, 231 20	20	11, 601	2, 320 20	15	14, 531	2, 179 65
Palm .....	10	416, 317	41, 631 70	10	337, 881	33, 788 10	4	405, 681	16, 227 24
Neatsfoot and other animal .....	20	276	55 20	20	153	30 60	15	4, 127	619 05
Essential oils .....	30	119, 438	35, 831 40	30	146, 872	44, 061 60	24	231, 736	55, 616 64
Tea and coffee from places other than those of their production and not excepted by treaty stipulations—									
Tea .....	20	39, 323	7, 864 60	20	17, 315	3, 463 00	15	484, 520	72, 678 00
Coffee .....	20	59, 362	11, 872 40	20	39, 879	7, 975 80	15	28, 759	4, 313 85
Cocoa .....	10	116, 076	11, 607 60	10	187, 016	18, 701 60	4	213, 644	8, 545 76
Sugars—									
Brown .....	30	22, 400, 355	6, 720, 105 90	30	42, 614, 604	12, 784, 381 20	24	23, 317, 435	5, 596, 184 40
White, clayed, or powdered .....	30	61, 504	18, 451 20	30	86, 820	26, 046 00	24	109, 887	26, 372 88
Loaf and other refined .....	30	68, 109	20, 432 70	30	68, 906	20, 671 80	24	1, 001	240 24
Candy .....	30	4, 239	1, 271 70	30	1, 887	566 10	24	2, 205	529 20
Syrup of sugar cane .....	30	4, 448	1, 334 40	30	4, 284	1, 235 20	24	6, 185	1, 484 40
Fruits—									
Almonds .....	40	334, 529	133, 811 60	40	209, 605	83, 842 00	30	213, 145	63, 943 50
Currants .....	40	127, 089	50, 835 60	40	151, 418	60, 567 20	8	342, 869	27, 429 52

Prunes.....	40	56,494	22,597 60	40	108,994	43,597 60	8	133,524	10,681 92
Plums.....	30	84,873	25,461 90	30	118,059	35,417 70	8	158,580	12,686 40
Figs.....	40	233,181	93,272 40	40	212,207	84,882 80	8	308,472	24,677 76
Dates.....	40	21,399	8,559 60	40	17,048	6,819 20	8	31,567	2,525 36
Raisins.....	40	864,219	345,687 60	40	937,460	374,984 00	8	1,441,471	115,317 68
Oranges, lemons and limes.....	20	640,670	128,134 00	20	640,544	128,108 80	8	780,210	62,416 80
Other green fruit.....	20	117,889	23,577 80	20	151,587	30,317 40	8	236,086	18,886 88
Preserved fruit.....	40	124,480	49,792 00	40	192,557	41,022 80	30	121,058	36,317 40
Nuts not specified.....	30	157,801	47,340 30	30	183,144	54,943 20	24	236,907	56,857 68
Cocoa-nuts, (N. E.).....							4	42,656	1,706 24
Spices—									
Mace.....	40	23,909	9,563 60	40	26,754	10,701 60	4	29,923	1,196 92
Nutmegs.....	40	326,133	120,453 20	40	254,637	101,854 80	4	378,257	15,130 28
Cinnamon.....	30	21,145	6,343 50	30	18,865	5,659 50	4	18,419	736 76
Cloves.....	40	53,077	21,230 80	40	65,332	26,132 80	4	63,978	2,559 12
Pepper, black.....	30	313,552	94,065 60	30	279,287	83,786 10	4	631,723	25,268 92
Pepper, red.....	30	5,849	1,754 70	30	2,460	738 00	4	5,493	219 72
Pimento.....	40	352,022	140,808 80	40	241,503	96,601 20	4	203,143	8,125 72
Cassia.....	40	169,705	67,882 00	40	201,833	80,753 20	4	356,614	14,264 56
Ginger in root.....	40	22,713	9,085 20	40	44,123	17,649 20	15	53,141	7,971 15
Ginger, ground.....	30			30	32	9 60	24		
Camphor—									
Crude.....	25	50,611	12,652 75	25	56,314	14,078 50	8	92,953	7,436 24
Refined.....	40	694	277 60	40	34	13 60	30	4	1 20
Candles—									
Wax and spermaceti.....	20	8,388	1,677 60	20	9,667	1,933 40	15	8,731	1,309 65
Stearine.....	20	50,811	10,162 20	20	62,187	12,437 40	15	34,466	5,169 90
Cheese.....	30	141,169	42,350 70	30	143,821	43,146 30	24	152,272	36,545 28
Soap—									
Perfumed.....	30	42,177	12,653 10	30	51,507	15,452 10	24	37,515	9,003 60
Other than perfumed.....	30	221,778	66,533 40	30	139,926	41,977 80	24	52,786	12,668 64
Tallow.....	10	3,022	302 20	10	12,507	1,250 70	8	7,413	593 04
Starch.....	20	1,655	331 00	20	6,695	1,339 00	15	4,308	646 20
Arrow-root.....	20	17,490	3,498 00	20	25,751	5,150 20	15	19,573	2,935 95
Butter.....	20	16,443	3,288 60	20	18,654	3,730 80	15	5,757	863 55
Lard.....	20	109	21 80	20	420	84 00	15	522	78 30
Beef and pork.....	20	622	124 40	20	2,614	522 80	15	12,201	1,830 15
Hams and other bacon.....	20	9,551	1,910 20	20	7,204	1,440 80	15	9,054	1,358 10
Bristles.....	5	243,964	12,198 20	5	289,581	14,479 05	4	265,720	10,628 80

## STATEMENT—Continued.

50

REPORT ON THE FINANCES.

Species of merchandise.	1856.			1857.			1858.		
	Rate	Value.	Duty.	Rate	Value.	Duty.	Rate	Value.	Duty.
Saltpetre—									
Crude.....	5	\$1,199,243	\$59,962 15	5	\$1,156,463	\$57,823 15	4	\$1,270,251	\$50,810 24
Refined.....	10	27,499	2,749 90	10	362	36 20	8	383	30 64
Indigo.....	10	1,063,743	106,374 30	10	1,010,509	101,050 90	4	945,083	37,803 32
Wood or pastel.....	10	682	68 20	10	1,201	120 10	4	1,203	48 12
Cochineal.....	10	249,057	24,905 70	10	440,707	44,070 70	4	221,332	8,853 28
Madder.....	5	1,671,805	83,590 25	5	1,375,472	68,773 60	free.		
Gums—									
Arabic, Senegal, &c.....	10	295,515	29,551 50	10	143,380	14,338 00	8	389,402	31,152 16
Other gums.....	20	233,016	46,603 20	20	456,432	91,286 40	8	118,277	9,462 16
Gum benzoin, or Benjamin, (N. E.).....	30			30			24	6,803	1,632 72
Borax.....	25	153,276	38,319 00	25	94,844	23,711 00	4	67,890	2,715 60
Copperas.....	20	2,628	525 60	20	6,446	1,289 20	15	2,414	362 10
Verdigris.....	20	57,939	11,587 80	20	9,690	1,938 00	15	21,142	3,171 30
Brimstone—									
Crude.....	15	163,500	24,525 00	15	152,350	22,849 50	4	249,317	9,972 68
Refined.....	20	6,100	1,220 00	20	12,305	2,461 00	15	9,639	1,445 85
Chloride of lime, or bleaching powder.....	10	210,877	21,087 70	10	320,895	32,089 50	4	387,101	15,484 04
Soda ash.....	10	997,309	99,730 90	10	1,084,021	108,402 10	4	1,211,305	48,452 20
Soda sal.....	20	143,936	28,787 20	20	86,483	17,296 60	8	373,599	29,887 92
Soda carb.....	20	318,387	63,677 40	20	424,024	84,804 80	8	123,083	9,846 64
Barilla.....	10	14,575	1,457 50	10	31,018	3,101 80	4		
Sulphate of barytes.....	20	86,193	17,238 60	20	48,567	9,713 40	15	39,958	5,993 70
Acids, acetic, &c.....	20	190,049	38,009 80	20	78,271	15,654 20	4	113,736	4,549 44
Acetic, chromic, nitric, &c., (N. E.).....	20			20			15	592	88 80
Vitriol—									
Blue or Roman.....	20	934	186 80	20	5,834	1,166 80	15	5,438	815 70
Oil of.....	10	39	3 90	10	98	9 80	4	25	1 00
White, (sulphate of zinc,) (N. E.).....	20			20			15	1,515	227 25

Sulphate of quinine.....	20	253,771	50,754 20	20	249,964	49,992 80	15	54,166	8,124 90
Licorice—									
Root.....	20	9,974	1,994 80	20	42,091	8,418 20	15	18,217	2,732 55
Paste.....	20	301,425	60,285 00	20	392,552	78,510 40	15	477,995	71,699 25
Bark—									
Peruvian* and Quilla.....	15	402,925	60,438 75	15	386,252	57,937 80	12	600	72 00
Other.....	20	227,007	45,401 40	20	258,605	51,721 00	8	26,963	2,157 04
Ivory and bone-black†.....	20	145	29 00	20	289	57 80	15	45	6 75
Opium.....	20	485,846	97,169 20	20	463,452	92,690 40	15	447,534	67,130 10
Glue.....	20	30,745	6,149 00	20	23,571	4,714 20	15	14,637	2,195 55
Gunpowder.....	20	5,043	1,008 60	20	9,683	1,936 60	15	4,458	668 70
Alum.....	20	29,849	5,969 80	20	24,536	4,907 20	15	3,514	527 10
Gutta-percha—									
Manufactures of, (N. E.).....	20	-----	-----	20	-----	-----	15	586	87 90
Unmanufactured, (N. E.).....	10	-----	-----	10	-----	-----	4	41,648	1,665 92
Tobacco—									
Unmanufactured.....	30	1,009,044	302,713 20	30	1,358,835	407,650 50	24	1,255,831	301,399 44
Snuff.....	40	4,078	1,631 20	40	2,626	1,050 40	30	5,153	1,545 90
Cigars.....	40	3,741,460	1,496,584 00	40	4,221,096	1,688,438 40	30	4,123,208	1,236,962 40
Manufactured, other than snuff and cigars.....	40	35,962	14,384 80	40	18,898	7,559 20	30	22,898	6,869 40
Paints—									
Dry ochre.....	30	21,033	6,309 90	30	16,253	4,875 90	15	12,534	-1,880 10
Red and white lead.....	20	174,125	34,825 00	20	113,075	22,615 00	15	109,426	16,413 90
Whiting and Paris white.....	20	23,823	4,764 60	20	29,169	5,833 80	15	25,770	3,865 50
Litharge.....	20	17,058	3,411 60	20	17,721	3,544 20	15	7,539	1,130 85
Sugar of lead.....	20	45,312	9,062 40	20	55,795	11,159 00	15	12,642	1,896 30
Water colors, (N. E.).....	30	-----	-----	30	-----	-----	24	29,012	6,962 88
Paints not specified, (N. E.).....	20	-----	-----	20	-----	-----	15	227,508	34,126 20
Cordage—									
Tarred and cables.....	25	79,122	19,780 50	25	92,099	23,024 75	19	73,627	13,989 13
Untarred.....	25	53,050	13,262 50	25	64,433	16,108 25	19	96,632	18,360 08
Twine and seines.....	30	53,821	16,146 30	30	59,957	17,987 10	24	73,989	17,757 36
Hemp, unmanufactured.....	30	57,676	17,302 80	30	423,533	127,059 90	24	331,307	79,513 68
Manilla, sun, and other hemp of India.....	25	1,945,044	486,261 00	25	2,353,891	588,472 75	19	2,298,709	436,754 71
Jute, Sisal grass, coir, &c.....	25	205,889	51,472 25	25	334,328	83,582 00	19	2,298,709	436,754 71
Codilla, or tow of hemp or flax.....	15	11,271	1,690 65	15	92,520	13,878 00	12	70,622	8,474 64

\*Peruvian free.

†Bone-black free.

## STATEMENT—Continued.

52

REPORT ON THE FINANCES.

Species of merchandise.	1856.			1857.			1858.		
	Rate	Value.	Duty.	Rate	Value.	Duty.	Rate	Value.	Duty.
Flax, unmanufactured .....	15	\$132,461	\$19,869 15	15	\$220,738	\$33,110 70	free.		
Rags of all kinds .....	5	1,239,168	61,958 40	5	1,448,125	72,406 25	free.		
Salt .....	20	1,991,065	398,213 00	20	2,032,583	406,516 60	15	\$1,124,920	\$168,733 00
Coal .....	30	604,187	181,256 10	30	772,663	231,798 90	24	772,925	185,502 00
Coke, or culm .....	30	2,535	760 50	30					
Breadstuffs—									
Wheat .....	20	2,546	509 20	20	909	181 80	15	26,651	3,997 65
Barley .....	20	2,054	410 80	20	3,068	613 60	15	10,368	1,555 20
Oats .....	20	538	107 60	20	110	22 00	15	95	14 25
Rye, (N. E.) .....	20			20			15	772	115 80
Wheat flour .....	20	3,772	754 40	20	477	95 40	15	19,818	2,972 70
Rye meal .....	20			20	2,070	414 00	15	9	1 35
Oat meal .....	20	900	180 00	20	559	111 80	15	3,305	495 75
Indian corn and corn meal, (N. E.) .....	20			20			15	34,936	5,240 20
Potatoes .....	30	71,218	21,365 40	30	87,572	26,271 60	24	97,160	23,318 40
Meats, game, poultry, and vegetables, prepared in cans or otherwise, (N. E.) .....	40			40			30	45,320	13,596 00
Fish, dried, smoked, or pickled—									
Dried or smoked .....	20	158,233	31,646 60	20	96,607	19,321 40	15	111,709	16,766 35
Salmon .....	20	3,106	621 20	20	3,949	789 80	15	2,446	366 90
Mackerel .....	20	138	27 60	20	144	28 80	15	369	55 35
Herrings and shad .....	20	22,808	4,561 60	20	49,213	9,842 60	15	18,905	2,835 75
All other .....	20	2,658	531 60	20	4,633	926 60	15	5,209	781 35
Fish in oil—sardines and all other, (N. E.) .....	40			40			30	274,137	82,241 10
Extracts and decoctions of logwood and other dyewoods not otherwise provided for, (N. E.) .....	20			20			4	4,038	161 52
Extract of madder, (N. E.) .....	20			20			4	40,567	1,622 68
Extract of indigo, (N. E.) .....	20			20			4	382	15 28



Feathers and flowers, artificial and ornamental, (N. E.).....	30	-----	-----	30	-----	-----	24	654,452	157,088 48
Dolls and toys of all kinds.....	30	-----	-----	30	-----	-----	24	350,486	84,116 64
Machinery exclusively designed and expressly imported for the manufacture of flax and linen goods.....	30	-----	-----	30	-----	-----	8	1,643	131 44
Value of merchandise not enumerated.....	5	1,416,190	70,809 50	5	1,347,024	67,351 20	4	1,367,425	54,697 00
Do.....do.....do.....	10	449,952	44,995 20	10	646,016	64,601 60	8	291,633	23,330 64
Do.....do.....do.....	15	6,704	1,005 60	15	1,698	254 70	12	8,576	1,029 12
Do.....do.....do.....	20	3,604,863	720,972 60	20	3,604,767	720,953 40	15	2,314,065	347,109 75
Do.....do.....do.....	25	151,784	37,946 00	25	183,493	45,873 25	19	169,254	32,158 26
Do.....do.....do.....	30	2,101,090	630,327 00	30	2,624,645	787,393 50	24	1,495,074	358,817 76
Do.....do.....do.....	40	303,980	121,592 00	40	541,815	216,726 00	30	35,017	10,505 10
-----	-----	257,684,236	65,341,510 40	-----	294,160,835	75,445,426 25	-----	202,293,875	38,671,242 10

## RECAPITULATION.

	1856.	1857.	1858.
	Value.	Value.	Value.
Paying duties.....	\$257,684,236	\$294,160,835	\$202,293,875
Free under act of 1846.....	56,955,706	66,729,306	64,756,975
Free under act of 1857.....	-----	-----	15,562,300
Total.....	314,639,942	360,890,141	282,613,150

TREASURY DEPARTMENT, REGISTER'S OFFICE, *November 5, 1858.*F. BIGGER, *Register.*

*Statement of the average monthly prices of certain leading articles of domestic produce at New York for the years ending June 30, 1856, 1857, and 1858.*

Articles.	Fiscal year 1855-'56.												
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Yearly average.
Breadstuffs—													
Wheat flour, superfine.....bbl..	\$8 00	\$8 12½	\$7 68¾	\$8 87½	\$9 25	\$8 40	\$8 00	\$7 12½	\$7 00	\$6 31¼	\$5 62½	\$5 30	\$7 47
Corn meal.....do..	4 90	4 81¼	4 81¼	4 87½	4 62½	4 30	4 12½	3 75	3 62½	3 57¼	3 18¾	3 12½	4 14
Wheat, white, western.....bush..	2 30	2 05	2 12½	2 25	2 30	2 25	2 17½	2 05	1 97½	1 95	1 75	1 60	2 06½
Wheat, red, winter.....do..	2 07½	1 80	1 85	1 93	2 08	2 05	1 95	1 83	1 70	1 64	1 60	1 45	1 83
Wheat, spring.....do..	1 78	1 60	1 65	1 78	1 89	1 85	1 80	1 63	1 55	1 55	1 40	1 30	1 64½
Rye.....do..	1 35	1 10	1 15	1 23	1 27	1 29	1 30	1 22	1 15	96	78½	83	1 13¾
Oats.....do..	56½	51½	40½	44½	49½	47	46	41	40	39	36	35½	43½
Corn.....do..	91	85	87½	93½	1 00	95	90	80	69½	63½	62½	55	81
Cotton, mid., uplands.....lb..	10½	11	10½	9½	9½	9½	9½	10½	10	10½	10½	11½	10½
Cotton sheetings, heavy.....yd..	7½	7½	7½	7½	7½	7½	7½	7½	7½	8	8	8	7½
Copper, American ingot.....lb..	24½	24½	24	25½	27½	26½	27½	29½	30½	29½	29	28½	27½
Glass, window, 8 × 11 to 10 × 15 box..	1 65	1 65	1 65	1 65	1 65	1 60	1 60	1 60	1 60	1 65	1 65	1 65	1 63½
Hay.....cwt..	1 15	1 05	75	72½	77½	82	1 06½	1 18½	1 12½	1 00	70	50	90½
Hemp, undressed.....ton..	145 00	160 00	177 50	180 00	185 00	172 00	175 00	182 00	192 00	175 00	170 00	180 00	174 46
Iron, pig.....do..	25 00	26 00	28 50	29 00	26 50	25 00	27 00	28 50	30 00	27 50	26 50	24 00	26 96
Iron, common bar.....do..	61 00	61 50	62 00	62 00	61 50	61 50	61 00	61 50	62 00	62 00	62 50	61 00	61 62½
Iron, railroad bar.....do..	57 50	58 00	59 00	60 00	60 00	60 00	59 50	58 00	59 00	60 00	60 00	60 00	59 25
Lead.....cwt..	6 25	6 20	6 35	6 81¼	6 93¾	6 87½	7 00	7 12½	7 12½	7 12½	7 12½	6 87½	6 81¼
Leather, hemlock sole.....lb..	22	21½	22	21½	22	21½	22½	22½	22	23½	24	22	22½

Molasses, New Orleans .....	gall.	32	34 $\frac{3}{4}$	37	36 $\frac{1}{4}$	39	45 $\frac{1}{2}$	45	43	43	45	47 $\frac{1}{4}$	48	41 $\frac{3}{8}$
Nails .....	lb.	3 $\frac{1}{4}$	3 $\frac{1}{4}$	4 $\frac{1}{8}$	4 $\frac{1}{4}$	4 $\frac{1}{8}$	4 $\frac{1}{4}$	4	4	4	3 $\frac{7}{8}$	3 $\frac{3}{8}$	3 $\frac{3}{4}$	4
Naval stores—														
Spirits turpentine .....	gall.	40 $\frac{5}{8}$	41 $\frac{1}{4}$	46 $\frac{1}{2}$	46	44 $\frac{3}{4}$	41 $\frac{1}{2}$	41 $\frac{1}{2}$	40 $\frac{1}{2}$	39	38 $\frac{1}{4}$	40	36 $\frac{3}{4}$	41 $\frac{3}{8}$
Rosin, common (310 lbs) .....	bbl.	1 85	1 75	1 50	1 67 $\frac{1}{2}$	1 62 $\frac{1}{2}$	1 57 $\frac{1}{2}$	1 57 $\frac{1}{2}$	1 50	1 62 $\frac{1}{2}$	1 70	1 67 $\frac{1}{2}$	1 62 $\frac{1}{2}$	1 64
Oils—														
Sperm, crude .....	gall.	1 77 $\frac{1}{2}$	1 75	1 74	1 74 $\frac{1}{2}$	1 80	1 83	1 81	1 81	1 80	1 80	1 77 $\frac{1}{2}$	1 62 $\frac{1}{2}$	1 77 $\frac{1}{2}$
Whale, crude .....	do.	73	73	77	80	80	80	78	78	80	80 $\frac{1}{2}$	74 $\frac{1}{2}$	75	77 $\frac{3}{8}$
Linseed .....	do.	87 $\frac{1}{2}$	92	91 $\frac{1}{2}$	90	87 $\frac{1}{2}$	90 $\frac{1}{2}$	90 $\frac{1}{2}$	87 $\frac{1}{2}$	83 $\frac{1}{2}$	79	80	80	86 $\frac{3}{8}$
Provisions—														
Pork, mess .....	bbl.	19 31 $\frac{1}{4}$	19 62 $\frac{1}{2}$	23 37 $\frac{1}{2}$	22 25	22 25	19 80	16 06 $\frac{1}{4}$	15 87 $\frac{1}{2}$	15 81 $\frac{1}{4}$	17 37 $\frac{3}{8}$	18 25	20 00	19 16
Beef, state mess .....	do.	12 00	12 25	13 00	13 50	11 75	11 37 $\frac{1}{2}$	11 12 $\frac{1}{2}$	10 50	10 37 $\frac{1}{2}$	9 62 $\frac{1}{2}$	8 75	8 75	11 08
Lard .....	lb.	107 $\frac{7}{8}$	11 $\frac{1}{4}$	117 $\frac{7}{8}$	11 $\frac{1}{4}$	12 $\frac{1}{8}$	12 $\frac{5}{8}$	11 $\frac{3}{8}$	10 $\frac{1}{2}$	10	97 $\frac{7}{8}$	10 $\frac{3}{8}$	11 $\frac{3}{8}$	11 $\frac{3}{8}$
Butter .....	do.	18	18	18	19	21 $\frac{1}{2}$	22 $\frac{1}{2}$	23 $\frac{1}{2}$	22	20 $\frac{1}{2}$	18 $\frac{1}{2}$	17 $\frac{3}{8}$	19	19 $\frac{3}{8}$
Cheese .....	do.	7 $\frac{1}{4}$	8 $\frac{5}{8}$	9 $\frac{3}{8}$	9 $\frac{3}{4}$	10 $\frac{3}{8}$	10 $\frac{3}{8}$	10 $\frac{1}{4}$	10 $\frac{1}{4}$	9 $\frac{1}{2}$	8 $\frac{3}{4}$	8 $\frac{3}{8}$	7	9 $\frac{3}{8}$
Rice .....	cwt.	6 00	6 00	5 81 $\frac{1}{4}$	5 25	5 00	5 00	5 25	4 75	4 37 $\frac{1}{2}$	4 25	3 87 $\frac{1}{2}$	4 12 $\frac{1}{2}$	4 97
Seeds, clover .....	lb.	10 $\frac{3}{4}$	10 $\frac{3}{4}$	11 $\frac{1}{8}$	11	12 $\frac{1}{4}$	13	12 $\frac{5}{8}$	12	13 $\frac{1}{2}$	15 $\frac{1}{4}$	11	11 $\frac{1}{2}$	12 $\frac{1}{8}$
timothy .....	bush.	3 75	3 87 $\frac{1}{2}$	3 50	3 06 $\frac{1}{2}$	3 00	3 00	3 00	3 12 $\frac{1}{2}$	3 50	3 62 $\frac{1}{2}$	3 25	3 12 $\frac{1}{2}$	3 31
Steel, spring .....	lb.	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{8}$	5 $\frac{1}{4}$	5	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5	4 $\frac{1}{4}$	4 $\frac{1}{4}$	5 $\frac{1}{8}$
Sugar, New Orleans .....	do.	6	6 $\frac{3}{8}$	7 $\frac{1}{2}$	6 $\frac{1}{4}$	7	8	7 $\frac{1}{4}$	8 $\frac{1}{4}$	8 $\frac{1}{4}$	7 $\frac{1}{4}$	7 $\frac{1}{4}$	7 $\frac{1}{2}$	7 $\frac{3}{8}$
Tallow .....	do.	11 $\frac{7}{8}$	12	12 $\frac{1}{2}$	12 $\frac{1}{2}$	12 $\frac{5}{8}$	13 $\frac{1}{2}$	12 $\frac{1}{2}$	11 $\frac{3}{8}$	10 $\frac{1}{2}$	10 $\frac{1}{2}$	10 $\frac{1}{8}$	10 $\frac{1}{2}$	11 $\frac{3}{8}$
Tobacco, Kentucky .....	do.	10 $\frac{3}{8}$	10 $\frac{1}{2}$	9 $\frac{1}{2}$	10 $\frac{1}{4}$	10 $\frac{1}{2}$	10	11	11	10 $\frac{3}{4}$	11	11	12	10 $\frac{3}{8}$
Wool, common, fleece .....	do.	28	28	29	29	31	29	30 $\frac{1}{2}$	31	31	32	30	31	30
Wool, medium, fleece .....	do.	37 $\frac{1}{4}$	40	41	41	43	42	43	46	46	47	44 $\frac{1}{2}$	43	42 $\frac{7}{8}$

# No. 8.—STATEMENT—Continued.

56

Articles.	Fiscal year, 1856-'57.												Yearly average.
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	
Breadstuffs—													
Wheat flour, superfine..... bbl..	\$5 75	\$6 00	\$6 25	\$6 50	\$6 37	\$6 25	\$6 30	\$6 35	\$5 90	\$5 90	\$6 70	\$6 50	\$6 23
Corn meal..... do..	3 25	3 50	3 75	3 70	3 56	3 50	3 37	3 37	3 37	3 45	3 45	4 20	3 53
Wheat, white, western..... bush..	1 65	1 67	1 62	1 65	1 63	1 67	1 75	1 73	1 62	1 60	1 82 $\frac{1}{2}$	1 90	1 69 $\frac{1}{2}$
Wheat, red, winter..... do..	1 55	1 57 $\frac{1}{2}$	1 55	1 56	1 55	1 57	1 57	1 55	1 48	1 45	1 65	1 70	1 56 $\frac{1}{2}$
Wheat, spring..... do..	1 35	1 36	1 37	1 40	1 38	1 40	1 42	1 43	1 28	1 30	1 49	1 49	1 38 $\frac{1}{2}$
Rye..... do..	85	86	87	88	87	89	92	94	90	87	1 05	1 20	92 $\frac{1}{2}$
Oats..... do..	42	45	45	44	46	47	48	49	48	52	59	59	48 $\frac{1}{2}$
Corn..... do..	62	63	69	68	71	72	72	72 $\frac{1}{2}$	71	73	90	92	73
Cotton, mid., uplands..... lbs..	11 $\frac{3}{8}$	11 $\frac{1}{2}$	11 $\frac{1}{2}$	12 $\frac{3}{8}$	12	12	12 $\frac{1}{2}$	13 $\frac{1}{2}$	13 $\frac{1}{2}$	14	13 $\frac{1}{2}$	14 $\frac{1}{2}$	12 $\frac{1}{2}$
Cotton, sheetings, heavy..... yd..	8	8	8	8 $\frac{1}{2}$	8 $\frac{1}{2}$	8 $\frac{1}{2}$	9	9	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9 $\frac{1}{2}$	9	8 $\frac{1}{2}$
Copper, American ingot..... lb..	27 $\frac{1}{2}$	24 $\frac{1}{2}$	24 $\frac{1}{2}$	25	25	25	28 $\frac{1}{2}$	27 $\frac{1}{2}$	27 $\frac{1}{2}$	27 $\frac{1}{2}$	27 $\frac{1}{2}$	25	26 $\frac{1}{2}$
Glass, window, 8 x 11 to 10 x 15..... box..	1 60	1 60	1 55	1 55	1 55	1 55	1 55	1 55	1 55	1 55	1 57	1 57	1 56 $\frac{1}{2}$
Hay..... cwt..	52	57	60	62	65	85	95	1 00	85	70	90	78	74 $\frac{1}{2}$
Hemp, undressed..... ton..	195 00	200 00	210 00	215 00	212 00	210 00	200 00	200 00	195 00	210 00	190 00	180 00	201 41
Iron, pig..... do..	25 00	26 00	25 50	25 00	24 75	24 50	25 00	26 50	28 00	31 00	30 50	28 50	26 68
Iron, common bar..... do..	60 00	55 00	55 00	56 00	57 50	54 00	55 00	60 00	60 00	60 00	57 50	57 50	57 29 $\frac{1}{2}$
Iron, railroad bar..... do..	57 50	55 00	55 00	57 50	57 50	57 50	60 00	60 00	60 00	60 00	57 50	57 50	57 91 $\frac{1}{2}$
Lead..... cwt..	6 56	6 50	6 45	6 40	6 25	6 25	6 50	6 40	6 87 $\frac{1}{2}$	7 25	7 25	7 25	6 66 $\frac{1}{2}$
Leather, hemlock sole..... lb..	25	25 $\frac{1}{2}$	26 $\frac{1}{2}$	27	28	29	31	32 $\frac{1}{2}$	32 $\frac{1}{2}$	30 $\frac{1}{2}$	26 $\frac{1}{2}$	24 $\frac{1}{2}$	28 $\frac{1}{2}$
Molasses, New Orleans..... gall..	51	51	50	51	53	80	80	75	75	75 $\frac{1}{2}$	72	72	65 $\frac{1}{2}$
Nails..... lb..	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$	4	4	3 $\frac{1}{2}$	3 $\frac{1}{2}$	3 $\frac{1}{2}$

REPORT ON THE FINANCES.

Naval stores—															
Spirits turpentine .....		gall..	37 $\frac{1}{2}$	42	43	42	43	45	51	52	49	47 $\frac{1}{2}$	50	47 $\frac{1}{2}$	45 $\frac{3}{4}$
Rosin, common (310 lbs) .....		bbl..	1 55	1 60	1 65	1 62 $\frac{1}{2}$	1 60	1 58	1 62	1 68	1 73	1 80	1 90	1 92	1 68 $\frac{3}{4}$
Oils—															
Sperm, crude .....		gall..	1 52	1 50	1 50	1 48	1 35	1 30	1 32	1 60	1 37 $\frac{1}{2}$	1 48	1 35	1 29	1 42 $\frac{1}{4}$
Whale, crude .....		do..	76	80	82	81	81	80	78	71 $\frac{1}{2}$	70	73	71	70 $\frac{1}{2}$	76 $\frac{3}{8}$
Linseed .....		do..	81	95	98	99	92	81	82	84 $\frac{1}{2}$	85 $\frac{1}{2}$	82	80	79 $\frac{1}{2}$	86 $\frac{5}{8}$
Provisions—															
Pork, mess .....		bbl..	20 25	19 50	19 87	20 50	18 50	19 50	20 50	22 00	23 75	23 00	23 75	23 30	21 20
Beef, state mess .....		do..	9 00	8 90	8 95	9 00	9 00	10 50	11 75	12 00	12 75	13 25	14 00	14 50	11 13
Lard .....		lb..	12 $\frac{3}{4}$	13	13 $\frac{3}{4}$	13 $\frac{3}{4}$	12 $\frac{3}{4}$	12 $\frac{1}{4}$	12 $\frac{1}{2}$	13 $\frac{3}{4}$	14 $\frac{1}{2}$	14 $\frac{1}{4}$	14 $\frac{3}{4}$	14 $\frac{5}{8}$	13 $\frac{5}{8}$
Butter .....		do..	17	17 $\frac{1}{2}$	18	20	20	21	20	22	22 $\frac{1}{2}$	20 $\frac{1}{2}$	20	20	19 $\frac{7}{8}$
Cheese .....		do..	8	8 $\frac{1}{2}$	8 $\frac{3}{4}$	9	9 $\frac{7}{8}$	9 $\frac{1}{2}$	10	11 $\frac{1}{2}$	12 $\frac{1}{2}$	13	12 $\frac{1}{4}$	10	10 $\frac{1}{2}$
Rice .....		cwt..	4 37	4 25	4 37	4 50	4 37	4 25	4 00	4 12 $\frac{1}{2}$	4 62 $\frac{1}{2}$	4 87 $\frac{1}{2}$	4 87 $\frac{1}{2}$	5 00	4 46 $\frac{3}{4}$
Seeds, clover .....		lb..	12	12 $\frac{1}{2}$	13 $\frac{1}{4}$	13	12	12 $\frac{1}{2}$	12	12 $\frac{1}{2}$	14 $\frac{1}{2}$	12 $\frac{1}{2}$	11 $\frac{1}{2}$	11 $\frac{1}{2}$	12 $\frac{3}{4}$
timothy .....		bush.	3 25	3 50	3 75	3 50	3 31	3 12 $\frac{1}{2}$	3 25	3 25	3 75	3 87 $\frac{1}{2}$	3 62 $\frac{1}{2}$	3 62 $\frac{1}{2}$	3 48 $\frac{3}{8}$
Steel, spring .....		lb..	5	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5	5	4 $\frac{3}{4}$	4 $\frac{1}{2}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{2}$	5 $\frac{3}{4}$	5 $\frac{1}{8}$
Sugar, New Orleans .....		do..	8 $\frac{1}{2}$	8 $\frac{1}{2}$	8 $\frac{3}{4}$	9	8 $\frac{3}{4}$	9	9 $\frac{1}{4}$	10	9 $\frac{1}{2}$	9	9 $\frac{3}{8}$	9 $\frac{1}{2}$	9 $\frac{1}{8}$
Tallow .....		do..	10 $\frac{1}{4}$	11	12	12 $\frac{1}{2}$	13 $\frac{3}{4}$	11 $\frac{1}{2}$	11 $\frac{3}{4}$	12 $\frac{1}{2}$	11 $\frac{1}{2}$	11 $\frac{3}{8}$	11 $\frac{1}{2}$	11 $\frac{3}{8}$	11 $\frac{1}{4}$
Tobacco, Kentucky .....		do..	13	14	14 $\frac{1}{2}$	13 $\frac{3}{4}$	14	14 $\frac{1}{2}$	14 $\frac{1}{2}$	13	12 $\frac{1}{2}$	15	16	16	14 $\frac{1}{4}$
Wool, common, fleece .....		do..	32	33	33	34	35	36	38	39	39	40	40	37	36 $\frac{3}{8}$
Wool, medium, fleece .....		do..	43	43	43	45	45	47	50	50	49	50	50	48	47

No. 8.—STATEMENT—Continued.

58

REPORT ON THE FINANCES.

Articles.	Fiscal year 1857-'58.												
	July.	August.	September.	October.	November.	December.	January.	February.	March.	April.	May.	June.	Yearly average.
Breadstuffs—													
Wheat flour, superfine..... bbl..	\$6 35	\$6 20	\$5 65	\$4 55	\$4 85	\$4 40	\$4 25	\$4 20	\$4 25	\$4 25	\$4 00	\$3 85	\$4 73
Corn meal..... do.....	4 15	4 25	4 25	3 80	3 55	3 50	3 25	3 25	3 25	3 45	3 65	3 65	3 66
Wheat, white, western..... bush..	1 92	1 75	1 60	1 37	1 42	1 40	1 30	1 35	1 32	1 30	1 20	1 22	1 42 <sup>7</sup> / <sub>8</sub>
Wheat, red, winter..... do.....	1 75	1 55	1 40	1 17	1 19	1 17	1 12	1 17	1 15	1 17	1 04	1 02	1 24 <sup>1</sup> / <sub>8</sub>
Wheat, spring..... do.....	1 46	1 27 <sup>1</sup> / <sub>2</sub>	1 12	1 02	1 00	96	90	90	95	96	85 <sup>1</sup> / <sub>2</sub>	87	1 02 <sup>1</sup> / <sub>2</sub>
Rye..... do.....	1 14	1 01	85	78 <sup>1</sup> / <sub>2</sub>	77 <sup>1</sup> / <sub>2</sub>	73	71	71	69 <sup>1</sup> / <sub>2</sub>	69	67	69	78 <sup>1</sup> / <sub>2</sub>
Oats..... do.....	54	52	46	42	40 <sup>1</sup> / <sub>2</sub>	40 <sup>1</sup> / <sub>2</sub>	38	38	37	43	39	43	42 <sup>3</sup> / <sub>4</sub>
Corn..... do.....	86 <sup>1</sup> / <sub>2</sub>	87	82	71	79	75 <sup>1</sup> / <sub>2</sub>	69 <sup>1</sup> / <sub>2</sub>	66 <sup>1</sup> / <sub>2</sub>	69	73	73	73 <sup>3</sup> / <sub>4</sub>	75 <sup>1</sup> / <sub>2</sub>
Cotton, mid., uplands..... lb.....	14 <sup>3</sup> / <sub>8</sub>	15 <sup>1</sup> / <sub>8</sub>	15 <sup>1</sup> / <sub>8</sub>	12 <sup>1</sup> / <sub>2</sub>	12 <sup>1</sup> / <sub>2</sub>	10 <sup>1</sup> / <sub>2</sub>	9 <sup>1</sup> / <sub>8</sub>	11 <sup>1</sup> / <sub>8</sub>	11 <sup>1</sup> / <sub>8</sub>	12	12 <sup>1</sup> / <sub>2</sub>	12	12 <sup>1</sup> / <sub>2</sub>
Cotton sheetings, heavy..... yd.....	8 <sup>7</sup> / <sub>8</sub>	9 <sup>1</sup> / <sub>8</sub>	9 <sup>1</sup> / <sub>8</sub>	8 <sup>7</sup> / <sub>8</sub>	8 <sup>3</sup> / <sub>4</sub>	8 <sup>3</sup> / <sub>4</sub>	8	7 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>8</sub>	8	8 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>	8 <sup>1</sup> / <sub>2</sub>
Copper, American ingot..... lb.....	23 <sup>1</sup> / <sub>2</sub>	23 <sup>1</sup> / <sub>2</sub>	24	25	19	19	18 <sup>1</sup> / <sub>2</sub>	21	24	22	20	21	21 <sup>1</sup> / <sub>2</sub>
Glass, window, 8 × 11 to 10 × 15. box..	1 55	1 55	1 55	1 53	1 53	1 53	1 51	1 51	1 51	1 51	1 51	1 51	1 52 <sup>1</sup> / <sub>2</sub>
Hay..... do.....	70	70	67	60	57	56	67 <sup>1</sup> / <sub>2</sub>	70	65	43	42	41 <sup>1</sup> / <sub>2</sub>	59 <sup>1</sup> / <sub>8</sub>
Hemp, undressed..... ton.....	185 00	177 50	170 00	130 00	110 00	100 00	92 50	102 50	105 00	125 00	120 00	120 00	128 12
Iron, pig..... do.....	26 50	25 50	24 75	24 00	24 25	23 00	20 50	21 25	22 00	21 00	20 75	19 75	22 78
Iron, common bar..... do.....	55 00	55 00	50 00	50 00	50 00	50 00	48 00	50 00	50 00	47 50	47 50	47 50	59 04 <sup>1</sup> / <sub>8</sub>
Iron, railroad bar..... do.....	55 00	55 00	52 50	50 00	45 00	44 00	43 00	45 00	46 00	47 50	45 00	45 00	47 75
Lead..... do.....	7 25	7 25	7 00	6 00	5 50	5 25	5 50	5 87 <sup>1</sup> / <sub>2</sub>	6 25	6 50	6 50	6 25	6 26
Leather, hemlock sole..... lb.....	27	27 <sup>1</sup> / <sub>2</sub>	27	25	21 <sup>1</sup> / <sub>2</sub>	20	22	20	22	22 <sup>1</sup> / <sub>2</sub>	23	23	23 <sup>1</sup> / <sub>2</sub>
Molasses, New Orleans..... gall..	72	71	60	42	39	34 <sup>1</sup> / <sub>2</sub>	35	27	31 <sup>3</sup> / <sub>4</sub>	35 <sup>3</sup> / <sub>4</sub>	36 <sup>1</sup> / <sub>2</sub>	37 <sup>1</sup> / <sub>2</sub>	43 <sup>1</sup> / <sub>2</sub>
Nails..... do.....	3 <sup>5</sup> / <sub>8</sub>	3 <sup>3</sup> / <sub>4</sub>	3 <sup>5</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>5</sup> / <sub>8</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>	3 <sup>1</sup> / <sub>2</sub>

Naval stores—														
Spirits turpentine.....gall..	47	47 $\frac{1}{2}$	46 $\frac{3}{4}$	40	42	40 $\frac{1}{2}$	39	45 $\frac{1}{4}$	48 $\frac{3}{4}$	48	47 $\frac{1}{2}$	46 $\frac{1}{2}$	44 $\frac{7}{8}$	
Rosin, common, (310 lbs.).....bbl..	1 90	1 90	1 85	1 50	1 37 $\frac{1}{2}$	1 30	1 25	1 37 $\frac{1}{2}$	1 53 $\frac{3}{4}$	1 50	1 44 $\frac{1}{2}$	1 52	1 53 $\frac{3}{4}$	
Oils—														
Sperm, crude.....gall..	1 27 $\frac{1}{2}$	1 30	1 29	1 30	1 02 $\frac{1}{2}$	1 01	1 00	1 17 $\frac{1}{2}$	1 25	1 25	1 23	1 21	1 19 $\frac{1}{4}$	
Whale, crude.....do..	68	73	73 $\frac{1}{2}$	70	65	60	57	53	55	55 $\frac{1}{2}$	55	51	61 $\frac{3}{8}$	
Linseed.....do..	77	78 $\frac{1}{2}$	76 $\frac{1}{2}$	67	56	54	54 $\frac{1}{2}$	56 $\frac{1}{2}$	60	65	64 $\frac{1}{2}$	62 $\frac{1}{2}$	64 $\frac{3}{8}$	
Provisions—														
Pork, mess.....bbl..	23 50	25 00	25 25	22 30	19 37 $\frac{1}{2}$	16 00	14 80	16 10	16 75	18 10	17 80	16 87 $\frac{1}{2}$	19 32	
Beef, state mess.....do..	14 50	14 75	15 00	13 00	10 25	9 50	9 50	10 00	10 50	10 75	11 12 $\frac{1}{2}$	11 12 $\frac{1}{2}$	11 66	
Lard.....lb..	14 $\frac{5}{8}$	15 $\frac{7}{8}$	15 $\frac{1}{4}$	14	12 $\frac{1}{4}$	9 $\frac{7}{8}$	9	9 $\frac{1}{2}$	10 $\frac{1}{8}$	11	11 $\frac{1}{4}$	11	12	
Butter.....do..	19	19 $\frac{1}{2}$	19 $\frac{1}{2}$	16 $\frac{1}{2}$	17	16 $\frac{1}{2}$	16	16 $\frac{1}{2}$	20	17 $\frac{1}{2}$	20 $\frac{1}{2}$	17 $\frac{1}{2}$	18	
Cheese.....do..	8 $\frac{3}{4}$	8 $\frac{3}{4}$	8 $\frac{3}{4}$	7 $\frac{1}{8}$	7	6 $\frac{7}{8}$	7	7 $\frac{1}{4}$	9 $\frac{1}{2}$	8 $\frac{1}{4}$	6 $\frac{3}{4}$	5 $\frac{7}{8}$	7 $\frac{1}{2}$	
Rice.....cwt..	4 87 $\frac{1}{2}$	5 37 $\frac{1}{2}$	4 87 $\frac{1}{2}$	4 25	3 30	3 22 $\frac{1}{2}$	3 25	3 25	3 37 $\frac{1}{2}$	3 60	3 58	3 31 $\frac{1}{4}$	3 85	
Seeds, clover.....lb..	11 $\frac{1}{4}$	11 $\frac{1}{4}$	11 $\frac{1}{4}$	10	9 $\frac{3}{4}$	10	8 $\frac{7}{8}$	8 $\frac{7}{8}$	8	7 $\frac{3}{4}$	6 $\frac{1}{2}$	7 $\frac{3}{8}$	9 $\frac{3}{8}$	
timothy.....bush..	3 75	3 75	3 70	3 00	2 50	2 25	2 25	2 18 $\frac{3}{4}$	2 25	2 25	2 12 $\frac{1}{2}$	2 00	2 66 $\frac{1}{4}$	
Steel, spring.....lb..	5 $\frac{3}{8}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	4 $\frac{7}{8}$	4 $\frac{5}{8}$	4 $\frac{3}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{4}$	5 $\frac{1}{8}$	
Sugar, New Orleans.....do..	10 $\frac{1}{4}$	9 $\frac{7}{8}$	9 $\frac{3}{4}$	6 $\frac{3}{8}$	7	6 $\frac{7}{8}$	6 $\frac{1}{2}$	5 $\frac{1}{4}$	5 $\frac{1}{8}$	5 $\frac{1}{8}$	6 $\frac{1}{8}$	6 $\frac{1}{8}$	7 $\frac{1}{4}$	
Tallow.....do..	11 $\frac{3}{8}$	12	11 $\frac{3}{8}$	9 $\frac{1}{2}$	9 $\frac{3}{4}$	10	10 $\frac{1}{8}$	11	10 $\frac{3}{8}$	10 $\frac{1}{4}$	10 $\frac{3}{8}$	9 $\frac{3}{8}$	10 $\frac{1}{2}$	
Tobacco, Kentucky.....do..	15 $\frac{1}{2}$	14 $\frac{1}{2}$	15	11 $\frac{1}{2}$	11 $\frac{1}{2}$	11 $\frac{1}{2}$	11	11 $\frac{3}{4}$	11 $\frac{1}{2}$	12	12	12	12 $\frac{1}{2}$	
Wool, common, fleece.....do..	36	38	37	35	33	29	26	27	26	26	24	26	30 $\frac{1}{4}$	
Wool, medium, fleece.....do..	48	50	47	46	45	42	38	38	37	37	36	37	41 $\frac{1}{2}$	

## No. 9.

*Report of the Director of the Mint.*

MINT OF THE UNITED STATES,  
Philadelphia, November 9, 1858.

SIR: I have the honor to present the following report of the operations of the Mint and its branches, including the assay office, for the year ending June 30, 1858.

The deposits received and coinage executed at the principal mint during the year, that is to say, from the 1st July, 1857, to the 30th of June, 1858, inclusive, were as follows: gold deposits \$9,876,842 30, gold coins struck, \$10,200,788 50; fine gold bars, \$21,088 10; silver deposits and purchases, including silver parted from California gold, and amount received in exchange for cents of the new issues, \$3,337,541 58; silver coins executed, \$4,970,980; silver bars, \$843 37; cents coined, \$234,000; total deposits of gold and silver, \$13,214,383 88; total coinage, \$15,427,699 97. The coinage was comprised in 44,833,766 pieces.

The deposits received at the branch mint at New Orleans amounted to \$4,455,460 54; of which the sum of \$1,148,793 33, was in gold, and \$3,306,667 21, in silver. The coinage amounted to \$1,315,000 in gold, and \$2,942,000 in silver; total coinage \$4,257,000, comprised in 10,226,000 pieces.

The branch mint at San Francisco received gold deposits to the amount of \$19,123,111 28, and silver, the sum of \$193,388 24. The coinage operations were as follows: gold coin, \$18,459,800, unparted gold bars, \$816,295 65; silver coins, \$127,750; silver bars, \$19,752 61; total coinage, \$19,423,598 26; comprised in 1,362,028 pieces.

The deposits at the branch mint at Dahlonega amounted to \$95,614 58; the coinage, \$100,167; the number of pieces struck was 21,793.

At the branch mint at Charlotte, the sum of \$176,067 49 was deposited for coinage; the coinage, comprised in 40,122 pieces, amounted to \$177,970.

The operations of the two last named institutions are confined to gold.

The assay office at New York received, during the year, the sum of \$21,073,882 31 in gold bullion, and \$2,362,357 64, in silver; the number of fine gold bars stamped at this office was 7,052, of the aggregate value of \$21,798,691 04; silver bars, 894, of the value of \$171,961 79.

The entire amount of bullion received at the several minting establishments during the year were as follows:

Gold .....	\$51,494,311 29
Silver .....	9,199,954 67
Total.....	<u>60,694,265 96</u>



The coinage operations during the same period, were as follows :

Gold, number of pieces.....	2,085,755	value..	\$52,889,800 29
Silver, number of pieces.....	31,005,900	value..	8,233,287 77
Cents, number of pieces.....	23,400,000	value..	234,000 00
Total number of pieces.....	56,491,655		61,357,088 06

The total deposits received at all the mints, as above stated, amount to \$60,694,265 96; in this sum, however, are embraced the re-deposits at the different institutions. Deducting these re-deposits, the actual amount of the precious metals brought to the mint and its branches during the period embraced in this report was \$49,821,501 87.

The amount of gold of domestic production deposited during the year was \$40,977,168 55; derived as follows: from California, \$40,591,140 88; from Oregon, \$9,181; and from the Atlantic States, \$376,846 67.

The deposits of Spanish and Mexican fractions of the dollar at the principal mint, the branch mint at New Orleans, and the assay office at New York, from the passage of the act of February 21, 1857, entitled "An act relating to foreign coins and to the coinage of cents at the Mint of the United States," to the 30th of June, 1858, have amounted to \$1,072,434; of this amount the sum of \$293,246 was deposited at the principal mint for exchange for cents coined under the act above cited.

The amount transferred to the Treasury of the United States from the mint and its branches on account of the charge on gold coinage of the half of one per cent. and of the profits on the coinage of silver are as follows: Gold coinage charge, \$148,674 59; profits on silver purchases, \$120,791 32. If we add the balance which stands to the credit of the cent coinage account, which may be stated at \$50,000, it will be seen that the amount paid, or transferable, into the Treasury of the United States from the Mint and its branches for the period embraced in this report is \$319,465 91. The act of Congress approved February 21, 1853, which authorized a deduction of the one-half of one per cent. from depositors of gold, as a coinage charge, applied "in all cases, whether the gold deposited be coined or cast into bars or ingots;" but a subsequent law, section 7, act of March 3, 1853, relieved deposits paid in bars from this charge, and made it applicable to coin only. The amount in value of fine gold bars paid out to depositors during the year was \$14,070,330 72. If the charge above stated had been imposed upon the depositors of this bullion, it would have yielded \$70,351 65 to the Treasury of the United States. I think it is inexpedient to make this distinction in favor of bars; and I therefore beg to repeat the suggestion contained in my last report, namely, that the law in question be so altered as to restore the former act, and thus authorize the charge to be made to depositors of bullion, whether they are paid in fine bars or in coin.

The third section of the act of Congress approved February 21, 1857, makes it my duty to cause assays to be made, from time to time, of such foreign coins as may be known to our commerce, to determine

their average weight, fineness, and value, and to present a statement thereof in my annual report. In my last report I embraced a very full and particular statement on this subject. Since then we have made many assays of the more important varieties of foreign coins, and such as enter into our commerce, but I have nothing material to add to the facts set forth in that statement, except so far as it presents the present values of foreign silver coins. These values have been materially changed, in consequence of the reduction of the mint price of silver. This reduction has become necessary, because the supply of silver coins in several of the Atlantic cities is too abundant, especially in such of them as permit the circulation of bank notes of a less denomination than five dollars. The price per ounce, of standard fineness, has been reduced from  $122\frac{1}{2}$  to 121 cents. I have therefore caused tables of weight, fineness, and value to be constructed conformable to the latter rate, and have attached them to this report.

Within the last year some new varieties of bullion have been brought to our notice. The gold of the Frazer river region, of which, however, but little has reached us, is one of these varieties. It is found to be considerably alloyed with silver—more so than the average of California gold. With our present scanty knowledge we cannot rate it higher than 840 thousandths fine, on the average, which, allowing for the silver, would be \$17 50 per ounce, after melting.

Another variety which has been brought to our attention is the gold from the Platte river, of which we have had but one sample. This was of high fineness, equal to that of Australia, and a little superior to that which was formerly received from Santa Fé, through the overland traders. The sample alluded to gave a fineness of 964 thousandths; equal to \$19 92 per ounce, after melting. A deduction of from two to four per cent. upon the values above stated will give a proximate valuation of native unmelted grains, free from the gangue or stony substance.

The Mint has lately received a deposit of Chinese stamped ingots of gold. They were sufficiently uniform in weight and fineness to induce the belief that they were intended to be of a definite value for the purposes of currency. In fact the gold and silver currency of China is always in stamped bars or ingots, and never in coined pieces, in the sense commonly understood in other parts of the world, except so far as Spanish and Mexican dollars are used, and these receive a Chinese stamp as they pass from one merchant to another. The gold ingots just mentioned were of the fineness of 966 thousandths, which probably is considered "sycee," or fine gold, in a commercial way, the value per ounce troy of which would be \$19 97. The average weight was eleven ounces eighty-hundredths (11.80) nearly, and the average value \$235 50, without the mint deduction for coinage. In Chinese language they were pieces of ten taels each, making the golden tael \$23 55. These particulars may be interesting to commercial men, and to the public, especially if it should be one of the effects of the recent treaty of our government with China to cause a current of gold in this direction, in payment for our manufactured exports. This was the first opportunity we have had of testing Chinese gold bars.

The production of silver from the mines of Lake Superior increases from year to year, but usually with the disadvantage of a large alloy with copper, so that the latter metal has to be sacrificed by the owner to render the silver available. The working of silver ores in other regions, however, has usually much greater difficulty and cost to contend with. Heretofore the yield of silver from Lake Superior was too inconsiderable to require a place in the statistical tables, but in view of the increased value of the deposits from thence during the last year, they will be found stated in this report, and will hereafter be regularly noticed.

For various reasons, growing out of production and trade, we now receive more of the Mexican dollars than for some years past. And the removal of the restrictions which formerly prohibited the exportation, from that country, of silver bars and amalgams, has much increased the supply of silver bullion. Much of it finds its way from the Mexican States, through Matamoras, to New Orleans; and I have reason to believe that the supplies from that direction will continue to be large and regular. The growing abundance of silver currency—though it is by no means excessive, nor can be while so many small bank notes are freely circulated—seems to open two questions to our consideration, namely: 1. Whether some measure cannot be adopted by which bank notes under the denomination of twenty, or at least of ten dollars, may be withdrawn from circulation. 2. Whether it is not expedient to extend the limit to which the silver coinage is now restricted as a legal tender. I do not purpose to enter upon the discussion of either of these questions further than to make one or two observations. 1. It is now quite evident that gold and silver are supplied and produced in sufficient quantities to provide the country with *money* and *change*. 2. It is not intended, by the suggestion in reference to the silver coinage, to extend the limit so as to interfere with gold as the chief medium of payments; but only so far as to increase the usefulness of the silver coins. If the limit were extended to fifty, or even a hundred dollars, no inconvenience or injustice, it is believed, would be produced, but, on the contrary, many advantages would result from it.

In a former communication (November 4, 1857) I presented to your consideration some views upon the propriety of extending the benefits of a gold currency by authorizing the issuing of certificates on the deposit of gold bullion, and gold coins, at the mints; and of similar certificates on the deposit of gold coins at the Treasury and assistant treasuries of the United States. It seems appropriate that I should, in this report, call your attention to that part of the suggestion which relates to the issuing of mint certificates for deposits of gold bullion. The 19th section of the act supplementary to the act establishing the Mint, approved January 18, 1837, authorizes "the Treasurer to give to the depositor a certificate of the net amount of the deposit, to be paid in coins of the same species of bullion as that deposited." This section might, with great propriety, and with advantage to the public, be so altered as to permit the certificates for gold deposits to be issued in such sums as the depositor may desire, restricted to sums not less than fifty dollars, and made payable to the bearer on demand. The

issuing of such certificates would induce a more general use of gold coins and their undoubted equivalent, and prepare the way for the expulsion of the paper money, which now, in violation of the Constitution, and to the injury of the people, usurps their place.

The tabular statements attached to this report exhibit in detail the operations of the Mint and its branches for the last fiscal year, and for previous years. The following statistics are presented by these tables, viz: The deposits and coinage at the Mint and its branches, and the assay office, during the year ending June 30, 1858; the coinage operations of all the minting establishments of the United States, from their respective organizations to the 30th of June, 1858; the entire deposits of domestic gold at the mints and assay office for the same period; also the production, since January 1, 1841, of domestic silver, including amount parted from domestic gold; the amount of silver coined since the passage of the act approved February 21, 1853; the amount and denomination of fractions of the Spanish and Mexican dollar, and the cents of former issues, deposited at the Mint of the United States for the new cent; also the amount of fractions of the Spanish and Mexican dollar purchased since the passage of the act of February 21, 1857.

I have the honor to be, with great respect, your faithful servant,  
JAMES ROSS SNOWDEN,  
*Director of the Mint.*

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

---

*A statement of foreign gold and silver coins, prepared by the Director of the Mint to accompany his annual report, in pursuance of the act of February 21, 1857.*

#### EXPLANATORY REMARKS.

Only the principal denominations of coin in each country are set down, other sizes being proportional. When this is not the case, the deviation is stated.

The weight is given in the troy ounce, and decimal fractions thereof, without being carried out to an extreme. This method is preferable to the weight in grains for commercial uses, and corresponds better with the terms of the Mint.

The valuation of gold is given in two columns. In the first is shown the value as compared with the legal content or amount of fine gold in our coin. In the second is shown the value as paid at the Mint after the uniform deduction of one-half of one per cent. The former is the value for any other purposes than recoinage, and especially for the purpose of comparison; the latter is the value in exchange for our coins at the Mint.

For the silver there is no fixed legal valuation. The law provides for a shifting of price according to the circumstances of demand and supply. At the moment of making this report, the price, which previously was 122½ cents per ounce of standard fineness, has been reduced to 121 cents, at which rate the ensuing values are calculated.

*Gold coins.*

Country.	Denomination.	Weight.	Fineness.	Value.	Value after deduction.
		<i>Oz. dec.</i>	<i>Thous.</i>	<i>D. C. M.</i>	<i>D.C.M.</i>
Australia.....	Pound of 1852.....	0.281	916.5	5.32.0	5.29.3
Do.....	Do. of 1855.....	0.256	916.5	4.85.0	4.82.6
Austria.....	Ducat.....	0.112	986	2.23.0	2.26.9
Do.....	Souverain.....	0.363	900	6.77.0	6.73.6
Belgium.....	Twenty-five francs.....	0.254	899	4.72.0	4.69.7
Bolivia.....	Doubloon.....	0.867	870	15.58.0	15.53.2
Brazil.....	20,000 reis.....	0.575	917.5	10.90.5	10.85.1
Central America..	Two escudors.....	0.209	853.5	3.68.0	3.66.2
Chili.....	Old doubloon.....	0.867	870	15.57.0	15.49.2
Do.....	Ten pesos.....	0.492	900	0.15.3	9.10.7
Denmark.....	Ten thaler.....	0.427	895	7.90.0	7.86.1
Ecuador.....	Four escudors.....	0.433	844	7.60.0	7.56.2
England.....	Pound, or sovereign, new.....	0.256.7	916.5	4.86.3	4.83.9
Do.....	Do. average.....	0.256	915.5	4.84.8	4.82.4
France.....	Twenty francs, new.....	0.207.5	899.5	3.86.0	3.84.1
Do.....	Do. average.....	0.207	899	3.84.5	3.82.6
Germany, north..	Ten thaler.....	0.427	895	7.90.0	7.86.1
Do.....	Do. Prussian.....	0.427	903	8.00.0	7.96
Do. south.....	Ducat.....	0.112	986	2.28.3	2.27.2
Greece.....	Twenty drachms.....	0.185	900	3.45.0	3.43.3
Hindustan.....	Mohur.....	0.374	916	7.08.0	7.04.5
Mexico.....	Doubloon, average.....	0.867.5	866	15.53.4	15.45.3
Naples.....	Six ducati, new.....	0.245	996	5.04.0	5.01.5
Netherlands.....	Ten guilders.....	0.215	899	3.99.0	3.97.0
New Granada.....	Old doubloon, Bogota.....	0.868	870	15.61.7	15.53.9
Do.....	Do. Popayan.....	0.867	858	15.39.0	15.31.3
Do.....	Ten pesos, new.....	0.525	891.5	9.67.5	9.62.7
Peru.....	Old doubloon.....	0.867	868	15.56.0	15.48.2
Do.....	New, not ascertained.....				
Portugal.....	Gold crown.....	0.308	912	5.81.3	5.78.4
Rome.....	2½ scudi, new.....	0.140	900	2.60.0	2.58.7
Russia.....	Five roubles.....	0.210	916	3.97.6	3.95.7
Sardinia.....	Same as France.....				
Spain.....	100 reals.....	0.268	896	4.96.3	4.93.9
Sweden.....	Ducat.....	0.111	975	2.26.7	2.25.6
Turkey.....	100 piastres.....	0.231	915	4.37.4	4.35.2
Tuscany.....	Sequin.....	0.112	999	2.30.0	2.28.9

JAMES ROSS SNOWDEN, *Director of the Mint.*MINT OF THE UNITED STATES,  
Philadelphia, November 9, 1858.

*Silver Coins.*

Country.	Denomination.	Weight.	Fineness.	Value.
		<i>Oz. dec.</i>	<i>Thous.</i>	<i>D. C. M.</i>
Austria .....	Rix dollar .....	0.902	833	1.01.3
Austria .....	Scudo of six lire .....	0.836	902	1.01.5
Austria .....	20 kreutzer .....	0.215	582	16.8
Belgium .....	Five francs .....	0.803	897	96.8
Bolivia .....	Dollar .....	0.871	900.5	1.05.4
Bolivia .....	Half dollar, 1830 .....	0.433	670	38.5
Bolivia .....	Quarter dollar, 1830 .....	0.216	670	19.2
Brazil .....	2,000 reis .....	0.820	918.5	1.01.3
Central America .....	Dollar .....	0.866	850	97.3
Chili .....	Old dollar .....	0.864	908	1.04.7
Chili .....	New dollar .....	0.801	900.5	97.0
Denmark .....	Two rigsdaler .....	0.927	877	1.09.4
England .....	Shilling, new .....	0.182.5	924.5	22.7
England .....	Shilling, average .....	0.178	925	22.2
France .....	Five francs, average .....	0.800	900	96.8
Germany, north .....	Thaler .....	0.712	750	71.7
Germany, south .....	Gulden or florin .....	0.340	900	41.2
Germany, north and south .....	2 thaler or 3½ guld .....	1.192	900	1.44.3
Greece .....	Five drachms .....	0.719	900	86.9
Hindustan .....	Rupee .....	0.374	916	46.0
Japan .....	Itzebu .....	0.279	991	37.0
Mexico .....	Dollar, average .....	0.866	901	1.04.9
Naples .....	Scudo .....	0.884	830	98.8
Netherlands .....	2½ guilder .....	0.804	944	1.02.3
Norway .....	Specie-daler .....	0.927	877	1.09.4
New Granada .....	Dollar of 1857 .....	0.803	896	96.8
Peru .....	Old dollar .....	0.866	901	1.04.9
Peru .....	Old dollar of 1855 .....	0.766	909	93.6
Peru .....	Half dollar, 1835-'38 .....	0.433	650	37.7
Portugal .....	Silver crown .....	0.950	912	1.16.6
Rome .....	Scudo .....	0.864	900	1.04.7
Russia .....	Rouble .....	0.667	875	78.4
Sardinia .....	Five lire .....	0.800	900	96.8
Spain .....	New pistareen .....	0.166	899	20.1
Sweden .....	Rix dollar .....	1.092	750	1.10.1
Switzerland .....	Two francs .....	0.323	899	39.0
Turkey .....	Twenty piastres .....	0.770	830	86.5
Tuscany .....	Florin .....	0.220	925	27.4

JAMES ROSS SNOWDEN,

*Director of the Mint.*

MINT OF THE UNITED STATES, Philadelphia, November 9, 1858.

*Statement of deposits and coinage at the Mint of the United States and its branches during the year ending June 30, 1858.*

**DEPOSITS.**

Description.	Mint of U. S., Philadelphia.	Branch Mint, New Orleans.	Branch Mint, San Francisco.	Branch Mint, Dahlonga.	Branch Mint, Charlotte.	Assay Office, New York.	Total.
<b>GOLD.</b>							
Foreign coin.....	\$50,295 00	\$679,772 23				\$906,842 00	\$1,636,909 23
Foreign bullion.....	116,775 00	17,034 87	\$18,741 29			137,533 85	290,135 01
United States coin, (O. S.).....	3,270 00	1,822 27				127 00	5,219 27
Bullion.....	9,694,024 95	450,163 96	19,104,369 99	\$95,614 58	\$176,067 49	20,029,329 46	49,549,570 43
Parted from silver.....	12,477 35						12,477 35
Total gold.....	9,876,842 20	1,148,793 33	19,123,111 28	95,614 58	176,067 49	21,073,882 31	51,494,311 29
<b>SILVER.</b>							
Deposited, (including purchases).....	3,325,048 50	3,304,231 86	78,059 56			2,176,142 39	8,883,482 31
United States bullion, (parted).....	12,493 08	2,435 35	115,328 68			170,592 25	300,849 36
United States bullion, Lake Superior.....						15,623 00	15,623 00
Total silver.....	3,337,541 58	3,306,667 21	193,388 24			2,362,357 64	9,199,954 67
Total.....	13,214,383 88	4,455,460 54	19,316,499 52	95,614 58	176,067 49	23,436,239 95	60,694,265 95
Less value of gold, \$8,572,401 48*, and silver, \$2,300,362 21, redeposited at the different institutions.....							10,872,764 09
Total deposits.....							49,821,501 87

\* United States bullion.

## COINAGE.

68

REPORT ON THE FINANCES.

Denomination.	Mint of United States, Philadelphia.		Branch Mint, New Orleans.		Branch Mint, San Francisco.		Branch Mint, Dahlonaga.		Branch Mint, Charlotte.		Assay Office, New York.		Total.	
	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.	Pieces.	Value.
<b>GOLD.</b>														
Double eagles.....	468,504	\$9,370,080 00	47,500	\$950,000	885,940	\$17,718,800 00							1,401,944	\$28,038,880 00
Eagles.....	13,690	136,900 00	21,500	215,000	27,800	278,000 00							62,990	629,900 00
Half eagles.....	32,633	163,165 00	13,000	65,000	58,600	293,000 00	19,256	\$96,280	31,066	\$155,330			154,555	772,775 00
Three dollars.....	13,059	39,177 00			9,000	27,000 00							22,059	66,177 00
Quarter eagles.....	113,097	282,742 50	34,000	85,000	49,200	123,000 00	900	2,250	9,056	22,640			206,253	515,632 50
Dollars.....	208,724	208,724 00			20,000	20,000 00	1,637	1,637					230,361	230,361 00
Fine bars.....	53	21,088 10									7,052	\$21,798,691 04	7,105	21,819,779 14
Unparted bars.....					488	816,295 65							488	816,295 65
Total gold.....	849,760	10,221,876 60	116,000	1,315,000	1,051,028	19,276,095 65	21,793	100,167	40,122	177,970	7,052	21,798,691 04	2,085,755	52,889,800 29
<b>SILVER.</b>														
Dollars.....													8,860,000	4,430,000 00
Half dollars.....	4,028,000	2,014,000 00	4,614,000	2,307,000	218,000	109,000 00							12,079,000	3,019,750 00
Quarter dollars.....	10,600,000	2,650,000 00	1,416,000	354,000	63,000	15,750 00							2,260,000	226,000 00
Dimes.....	690,000	69,000 00	1,540,000	154,000	30,000	3,000 00							6,540,000	327,000 00
Half dimes.....	4,000,000	200,000 00	2,540,000	127,000									1,266,000	37,980 00
Three-cent pieces.....	1,206,000	37,980 00											900	192,557 77
Fine bars.....	6	843 37				19,752 61					894	171,961 79		
Total silver.....	20,584,006	4,971,823 37	10,110,000	2,942,000	311,000	147,502 61					894	171,961 79	31,005,900	8,233,287 77
<b>COPPER.</b>														
Cents.....	23,400,000	234,000 00											23,400,000	234,000 00
Half cents.....														
Total copper.....	23,400,000	234,000 00											23,400,000	234,000 00
<b>RECAPITULATION.</b>														
Total gold.....	849,760	10,221,876 60	116,000	1,315,000	1,051,028	19,276,095 65	21,793	100,167	40,122	177,970	7,052	21,798,691 04	2,085,755	52,889,800 29
Total silver.....	20,584,006	4,971,823 37	10,110,000	2,942,000	311,000	147,502 61					894	171,961 79	31,005,900	8,233,287 77
Total copper.....	23,400,000	234,000 00											23,400,000	234,000 00
Total coinage.....	44,833,766	15,427,699 97	10,226,000	4,257,000	1,362,028	19,423,598 26	21,793	100,167	40,122	177,970	7,946	21,970,652 83	56,491,555	61,357,088 06

MINT OF THE UNITED STATES, Philadelphia, November 9, 1858.

JAMES ROSS SNOWDEN, Director.



*Coinage of the Mint and branches from their organization to the close of the fiscal year ending June 30, 1858.*

1. MINT OF THE UNITED STATES AT PHILADELPHIA.

Period.	GOLD COINAGE.						
	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars	Fine bars.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Value.</i>
1793 to 1817 .....	-----	132,592	845,909	-----	22,197	-----	-----
1818 to 1837 .....	-----	-----	3,087,925	-----	879,903	-----	-----
1838 to 1847 .....	-----	1,227,759	3,269,921	-----	345,526	-----	-----
1848 .....	-----	145,484	260,775	-----	8,886	-----	-----
1849 .....	-----	653,618	133,070	-----	23,294	688,567	-----
1850 .....	1,170,261	291,451	64,491	-----	252,923	481,953	-----
1851 .....	2,087,155	176,328	377,505	-----	1,372,748	3,317,671	-----
1852 .....	2,053,026	263,106	573,901	-----	1,159,681	2,045,351	-----
1853 .....	1,261,326	201,253	305,770	-----	1,404,668	4,076,051	\$15,835,997 94
1854 .....	757,899	54,250	160,675	138,618	596,258	1,639,445	17,643,270 58
1855 .....	364,666	121,701	117,098	50,555	235,430	758,269	16,298 14
1856 .....	329,878	60,490	197,990	26,010	384,240	1,762,936	80,412 12
1857 to June 30 .....	98,315	2,916	69,115	7,832	106,722	578,356	36,161 68
1858 .....	468,504	13,690	32,633	13,059	113,097	208,724	21,088 10
Total .....	8,591,030	3,344,638	9,496,778	236,074	6,905,623	15,557,323	33,633,228 56

# COINAGE OF THE MINT AND BRANCHES—Continued.

70

## MINT OF THE UNITED STATES AT PHILADELPHIA—Continued.

Period.	SILVER COINAGE.						
	Dollars.	Half dollars.	Quarter dollars.	Dimes.	Half dimes.	Three cents.	Fine bars.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Value.</i>
1793 to 1817 .....	1,439,517	13,104,433	650,280	1,007,151	265,543	-----	-----
1818 to 1837 .....	1,000	74,793,560	5,041,749	11,854,949	14,463,700	-----	-----
1838 to 1847 .....	879,873	20,203,333	4,952,073	11,387,995	11,093,235	-----	-----
1848 .....	15,000	580,000	146,000	451,500	668,000	-----	-----
1849 .....	62,600	1,252,000	340,000	839,000	1,309,000	-----	-----
1850 .....	7,500	227,000	190,800	1,931,500	955,000	-----	-----
1851 .....	1,300	200,750	160,000	1,026,500	781,000	5,447,400	-----
1852 .....	1,100	77,130	177,060	1,535,500	1,000,500	18,663,500	-----
1853 .....	46,110	3,532,708	15,254,220	12,173,010	13,345,020	11,400,000	-----
1854 .....	33,140	2,982,000	12,380,000	4,470,000	5,740,000	671,000	-----
1855 .....	26,000	759,500	2,857,000	2,075,000	1,750,000	139,000	-----
1856 .....	63,500	938,000	7,264,000	5,780,000	4,880,000	1,458,000	\$31,028 09
1857 .....	94,000	142,000	2,304,000	4,890,000	3,940,000	-----	1,327 46
1858 .....	-----	4,028,000	10,600,000	690,000	4,000,000	1,266,000	843 37
Total .....	2,670,640	122,820,414	62,317,182	60,112,105	64,190,980	39,044,900	33,198 92

REPORT ON THE FINANCES.

# COINAGE OF THE MINT AND BRANCHES—Continued.

## MINT OF THE UNITED STATES AT PHILADELPHIA—Continued.

Period.	COPPER COINAGE.		TOTAL COINAGE.				
	Cents.	Half-cents.	No. pieces coined.	Value of gold.	Value of silver.	Value of copper.	Total value coined.
	<i>Pieces.</i>	<i>Pieces.</i>					
1793 to 1817.....	29,316,272	5,235,513	52,019,407	\$5,610,957 50	\$8,268,295 75	\$319,340 28	\$14,198,593 53
1818 to 1837.....	46,554,830	2,205,200	158,882,816	17,639,382 50	40,566,897 15	476,574 30	58,682,853 95
1838 to 1847.....	34,967,663	-----	88,327,378	29,491,010 00	13,913,019 00	349,676 63	43,753,705 63
1848.....	6,415,799	-----	8,691,444	2,780,930 00	420,050 00	64,157 99	3,265,137 99
1849.....	4,178,500	39,864	9,519,513	7,948,332 00	922,950 00	41,984 32	8,913,266 32
1850.....	4,426,844	39,812	10,039,535	27,756,445 50	409,600 00	44,467 50	28,210,513 00
1851.....	9,889,707	147,672	24,985,736	52,143,446 00	446,797 00	99,635 43	52,689,878 43
1852.....	5,063,094	-----	32,612,949	51,505,638 50	847,410 00	50,630 94	52,403,679 44
1853.....	6,641,131	129,694	69,775,537	52,191,618 94	7,852,571 00	67,059 78	60,111,249 72
1854.....	4,236,156	55,358	33,919,921	37,693,069 58	5,373,270 00	42,638 35	43,108,977 93
1855.....	1,574,829	56,500	10,885,619	10,610,752 14	1,419,170 00	16,030 79	12,045,952 93
1856.....	2,690,463	40,430	25,876,288	11,074,388 12	3,245,268 09	27,106 78	14,346,762 99
1857.....	6,333,456	35,180	18,602,020	3,245,853 68	1,428,327 46	63,510 46	4,737,691 60
1858.....	23,400,000	-----	44,833,766	10,221,876 60	4,971,823 37	234,000 00	15,427,699 97
Total.....	185,688,744	7,985,223	588,971,899	319,913,701 06	90,085,448 82	1,896,813 55	411,895,963 43

# COINAGE OF THE MINT AND BRANCHES—Continued.

72

## 2. BRANCH MINT, SAN FRANCISCO.

Period.	GOLD COINAGE.							
	Double eagles.	Eagles.	Half-eagles.	Three dollars.	Qr. eagles.	Dollars.	Unparted bars.	Fine bars.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Value.</i>	<i>Value.</i>
1854.....	141,468	123,826	268	6,600	246	14,632	\$5,641,504 05	\$5,863 16
1855.....	859,175	9,000	61,000	34,500	71,120	24,600	3,270,594 93	88,782 50
1856.....	1,181,750	73,500	94,100	5,000	20,000	20,000	3,047,001 29	122,136 55
1857.....	604,500	10,000	47,000	9,000	49,200	20,000	816,295 65	-----
1858.....	885,940	27,800	58,600	55,100	140,566	59,232	12,775,395 92	216,782 21
Total.....	3,662,833	244,126	260,968	55,100	140,566	59,232	12,775,395 92	216,782 21

Period.	SILVER COINAGE.					TOTAL COINAGE.			
	Half-dolls.	Qr. dollars.	Dimes.	Half dimes.	Fine bars.	No. of pieces.	Gold.	Silver.	Total coinage.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Value.</i>		<i>Value.</i>	<i>Value.</i>	<i>Value.</i>
1854.....	-----	-----	-----	-----	-----	282,712	\$9,731,574 21	-----	\$9,731,574 21
1855.....	121,950	412,400	-----	-----	-----	1,471,272	20,957,677 43	\$164,075 00	21,121,752 43
1856.....	211,000	286,000	-----	-----	\$23,609 45	1,977,559	28,315,537 84	200,609 45	28,516,147 29
1857.....	86,000	28,000	-----	-----	-----	800,500	12,490,000 00	50,000 00	12,540,000 00
1858.....	218,000	63,000	30,000	-----	19,752 61	1,362,028	19,276,095 65	147,502 61	19,423,598 26
Total.....	636,950	789,000	30,000	-----	43,362 06	5,894,071	90,770,885 13	562,187 06	91,333,072 19

REPORT ON THE FINANCES.

# COINAGE OF THE MINT AND BRANCHES—Continued.

## 3. BRANCH MINT, NEW ORLEANS.

Period.	GOLD COINAGE.					
	Double eagles.	Eagles.	Half eagles.	Three dollars.	Quarter eagles.	Dollars.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>
1838 to 1847.....		1,026,342	709,925		550,528	
1848.....		35,850				
1849.....		23,900				215,000
1850.....	141,000	57,500			84,000	14,000
1851.....	315,000	263,000	41,000		148,000	290,000
1852.....	190,000	18,000			140,000	140,000
1853.....	71,000	51,000				290,000
1854.....	3,250	52,500	46,000	24,000	153,000	
1855.....	8,000	18,000	11,100			55,000
1856.....	2,250	14,500	10,000		21,100	
1857.....						
1858.....	47,500	21,500	13,000		34,000	
Total.....	778,000	1,582,092	831,025	24,000	1,130,628	1,004,000

# COINAGE OF THE MINT AND BRANCHES—Continued.

74

## 3. BRANCH MINT, NEW ORLEANS—Continued.

Period.	SILVER COINAGE.						TOTAL COINAGE.			
	Dollars.	Half dollars.	Qr. dollars.	Dimes.	Half dimes.	Three-cent pieces.	Number of pieces.	Value of gold.	Value of silver.	Total value coined.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>				
1838 to 1847..	59,000	13,509,000	3,273,600	6,473,500	2,789,000	-----	28,390,895	\$15,189,365	\$8,418,700	\$23,608,065
1848 .....		3,180,000	-----	-----	600,000	-----	3,815,850	358,500	1,620,000	1,978,500
1849 .....		2,310,000	-----	300,000	140,000	-----	2,988,900	454,000	1,192,000	1,646,000
1850 .....	40,000	2,456,000	412,000	510,000	690,000	-----	4,404,500	3,619,000	1,456,500	5,075,500
1851 .....		402,000	88,000	400,000	860,000	720,000	3,527,000	9,795,000	327,600	10,122,600
1852 .....		144,000	96,000	430,000	260,000	-----	1,418,000	4,470,000	152,000	4,622,000
1853 .....		1,328,000	1,332,000	1,100,000	2,360,000	-----	6,532,000	2,220,000	1,225,000	3,445,000
1854 .....		5,240,000	1,484,000	1,770,000	1,560,000	-----	10,332,750	1,274,500	3,246,000	4,520,500
1855 .....		3,688,000	176,000	-----	600,000	-----	4,556,100	450,500	1,918,000	2,368,500
1856 .....		2,658,000	968,000	1,180,000	1,100,000	-----	5,953,850	292,750	1,744,000	2,036,750
1857 .....		-----	-----	-----	-----	-----	-----	-----	-----	-----
1858 .....		4,614,000	1,416,000	1,540,000	2,540,000	-----	10,226,000	1,315,000	2,942,000	4,257,000
Total .....	99,000	39,529,000	9,245,600	13,703,500	13,499,000	720,000	82,145,845	39,438,615	24,241,800	63,680,415

REPORT ON THE FINANCES.

# COINAGE OF THE MINT AND BRANCHES—Continued.

## 4. BRANCH MINT, CHARLOTTE, NORTH CAROLINA.

Period.	GOLD COINAGE.				
	Half eagles.	Quarter eagles.	Dollars.	Total pieces.	Total value.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>		
1838 to 1847.....	269,424	123,576	-----	393,000	\$1,656,060 00
1848.....	64,472	16,788	-----	81,260	364,330 00
1849.....	64,823	10,220	11,634	86,677	361,299 00
1850.....	63,591	9,148	6,966	79,705	347,791 00
1851.....	49,176	14,923	41,267	105,366	324,454 50
1852.....	72,574	9,772	9,434	91,780	396,734 00
1853.....	65,571	-----	11,515	77,086	339,370 00
1854.....	39,283	7,295	-----	46,578	214,652 50
1855.....	39,788	3,677	9,803	53,268	217,935 50
1856.....	28,457	7,913	-----	36,370	162,067 50
1857.....	13,137	-----	13,280	26,417	78,965 00
1858.....	31,066	9,056	-----	40,122	177,970 00
Total.....	801,362	212,368	103,899	1,117,629	4,641,629 00

# COINAGE OF THE MINT AND BRANCHES—Continued.

76

## 5. BRANCH MINT, DAHLONEGA, GEORGIA.

Period.	GOLD COINAGE.					
	Half eagles.	Three dollars.	Quarter eagles.	Dollars.	Total pieces.	Total value.
	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>	<i>Pieces.</i>		
1838 to 1847.....	576,553	-----	134,101	-----	710,654	\$3,218,017 50
1848.....	47,465	-----	13,771	-----	61,236	271,752 50
1849.....	39,036	-----	10,945	21,588	71,569	244,130 50
1850.....	43,950	-----	12,148	8,382	64,480	258,502 00
1851.....	62,710	-----	11,264	9,882	83,856	351,592 00
1852.....	91,452	-----	4,078	6,360	101,890	473,815 00
1853.....	89,678	-----	3,178	6,583	99,439	462,918 00
1854.....	56,413	1,120	1,760	2,935	62,228	292,760 00
1855.....	22,432	-----	1,123	1,811	25,366	116,778 50
1856.....	19,786	-----	874	1,460	22,120	102,575 00
1857.....	5,470	-----	1,464	1,896	8,830	32,906 00
1858.....	19,256	-----	900	1,637	21,793	100,167 00
Total.....	1,074,201	1,120	195,606	62,534	1,333,461	5,925,914 00

REPORT ON THE FINANCES.



# COINAGE OF THE MINT AND BRANCHES—Continued.

## 6. ASSAY OFFICE, NEW YORK.

Period.	Fine gold bars.	Value.	Fine silver bars.	Value.	Total pieces.	Total value.
	<i>Pieces.</i>		<i>Pieces.</i>			
1854 .....	822	\$2,888,059 18			822	\$2,888,059 18
1855 .....	6,182	20,441,813 63			6,182	20,441,813 63
1856 .....	4,727	19,396,046 89	52	\$6,792 63	4,779	19,402,839 52
1857 .....	2,230	9,335,414 00	550	123,317 00	2,780	9,458,731 00
1858 .....	7,052	21,798,691 04	894	171,961 79	7,946	21,970,652 83
Total .....	21,013	73,860,024 74	1,496	302,071 42	22,509	74,162,096 16

# COINAGE OF THE MINT AND BRANCHES—Continued.

78

## 7. SUMMARY EXHIBIT OF THE COINAGE OF THE MINTS TO THE CLOSE OF THE YEAR ENDING JUNE 30, 1858.

Mints.	Commencement of coinage.	Gold coinage.	Silver coinage.	Copper coinage.	Entire coinage	
		<i>Value.</i>	<i>Value.</i>	<i>Value.</i>	<i>Pieces.</i>	<i>Value.</i>
Philadelphia.....	1793	\$319,913,701 06	\$90,085,448 82	\$1,896,813 55	588,971,929	\$411,895,963 43
San Francisco.....	1854	90,770,885 13	562,187 06	.....	5,894,071	91,333,072 19
New Orleans.....	1838	39,438,615 00	24,241,800 00	.....	82,145,845	63,680,415 00
Charlotte.....	1838	4,641,629 00	.....	.....	1,117,629	4,641,629 00
Dahlonega.....	1838	5,925,914 00	.....	.....	1,333,461	5,925,914 00
Assay office, New York.....	1854	73,860,024 74	302,071 42	.....	22,509	74,162,096 16
Total.....	.....	534,550,768 93	115,191,507 30	1,896,813 55	679,485,444	651,639,089 78

REPORT ON THE FINANCES.

*Statement of gold of domestic production deposited at the Mint of the United States and its branches, to the close of the year ending June 30, 1858.*

1. MINT OF THE UNITED STATES AT PHILADELPHIA.

Period.	Virginia.	North Carolina.	South Carolina.	Georgia.	Tenn- essee.	Alabama.	New Mexico.	California.	Oregon.	Other sources.	Total.
1804 to 1827.	-----	\$110,000 00	-----	-----	-----	-----	-----	-----	-----	-----	\$110,000 00
1828 to 1837.	\$427,000 00	2,519,500 00	\$327,500	\$1,763,900 00	\$12,400	-----	-----	-----	-----	\$13,200	5,063,500 00
1838 to 1847.	518,294 00	1,303,636 00	152,366	566,316 00	16,499	\$45,493	-----	-----	-----	21,037	2,623,641 00
1848	57,886 00	109,034 00	19,228	3,370 00	3,497	3,670	\$682	\$44,177 00	-----	-----	241,544 00
1849	129,382 00	102,688 00	4,309	10,525 00	2,739	2,977	32,889	5,481,439 00	-----	144	5,767,092 00
1850	65,991 00	43,734 00	759	5,114 00	307	1,178	5,392	31,667,505 00	-----	326	31,790,306 00
1851	69,052 00	49,440 00	12,338	2,490 00	126	817	890	46,939,367 00	-----	-----	47,074,520 00
1852	83,626 00	65,248 00	4,505	3,420 00	-----	254	814	49,663,623 00	-----	-----	49,821,490 00
1853	52,200 00	45,690 00	3,522	1,912 00	-----	-----	3,632	52,732,227 00	\$13,535	5,213	52,857,931 00
1854	23,347 00	9,062 00	1,220	7,561 00	-----	245	738	35,671,185 00	-----	-----	35,713,358 00
1855	28,895 50	22,626 00	1,200	1,733 50	-----	310	900	2,634,297 63	-----	1,535	2,691,497 63
1856	21,607 00	12,910 00	5,980	4,910 00	-----	-----	2,460	1,440,134 58	40,750	-----	1,528,751 58
1857	2,505 00	6,805 00	2,565	3,542 00	-----	-----	-----	565,566 41	-----	-----	580,983 41
1858	18,377 00	15,175 00	300	18,365 00	-----	-----	-----	1,372,506 07	3,600	-----	1,428,323 07
Total...	1,498,162 50	4,415,548 00	535,792	2,393,158 50	35,568	54,944	48,397	228,212,027 69	57,885	41,455	237,292,937 69

*Statement of gold of domestic production deposited at the United States Mint and branches—Continued.*

80

2. BRANCH MINT AT SAN FRANCISCO.

Period.	California.	Total.
1854 .....	\$10,842,281 23	\$10,842,281 23
1855 .....	20,860,437 20	20,860,437 20
1856 .....	29,209,218 24	29,209,218 24
1857 .....	12,526,826 93	12,526,826 93
1858 .....	19,104,369 99	19,104,369 99
Total .....	92,543,133 59	92,543,133 59

REPORT ON THE FINANCES.

*Statement of gold of domestic production deposited at the United States Mint and branches—Continued.*

3. BRANCH MINT AT NEW ORLEANS.

Period.	N. Carolina.	S. Carolina.	Georgia.	Tennessee.	Alabama.	California.	Other sources	Total.
1838 to 1847 .....	\$741	\$14,306	\$37,364	\$1,772 00	\$61,903	-----	\$3,613	\$119,699 00
1848 .....	-----	1,488	2,317	947 00	6,717	\$1,124 00	-----	12,593 00
1849 .....	-----	423	-----	-----	4,062	669,921 00	2,783	677,189 00
1850 .....	-----	-----	-----	-----	3,560	4,575,576 00	894	4,580,030 00
1851 .....	-----	-----	-----	-----	1,040	8,769,682 00	-----	8,770,722 00
1852 .....	-----	-----	-----	-----	-----	3,777,784 00	-----	3,777,784 00
1853 .....	-----	-----	-----	-----	-----	2,006,673 00	-----	2,006,673 00
1854 .....	-----	-----	-----	-----	-----	981,511 00	-----	981,511 00
1855 .....	-----	-----	-----	-----	-----	411,517 24	-----	411,517 24
1856 .....	-----	-----	-----	-----	-----	283,344 91	-----	283,344 91
1857 .....	-----	-----	-----	-----	-----	129,328 39	-----	129,328 39
1858 .....	-----	-----	1,560	164 12	-----	448,439 84	-----	450,163 96
Total.....	741	16,217	41,241	2,883 12	77,282	22,054,901 38	7,290	22,200,555 50

*Statement of gold of domestic production deposited at the United States Mint and branches—Continued.*

82

4. BRANCH MINT AT CHARLOTTE, NORTH CAROLINA.

Period.	North Carolina.	South Carolina.	California.	Total.
1838 to 1847.....	\$1,529,777 00	\$143,941 00	-----	\$1,673,718 00
1848.....	359,075 00	11,710 00	-----	370,785 00
1849.....	378,223 00	12,509 00	-----	390,732 00
1850.....	307,289 00	13,000 00	-----	320,289 00
1851.....	275,472 00	25,478 00	\$15,111 00	316,061 00
1852.....	337,604 00	64,934 00	28,362 00	430,900 00
1853.....	227,847 00	61,845 00	15,465 00	305,157 00
1854.....	188,277 00	19,001 00	6,328 00	213,606 00
1855.....	196,894 03	14,277 17	5,817 66	216,988 86
1856.....	157,355 18	-----	16,237 35	173,592 53
1857.....	75,376 47	-----	-----	75,376 47
1858.....	170,560 33	5,507 16	-----	176,067 49
Total.....	4,203,750 01	372,202 33	87,321 01	4,663,273 35

REPORT ON THE FINANCES.

*Statement of gold of domestic production deposited at the United States Mint and branches—Continued.*

5. BRANCH MINT AT DAHLONEGA, GEORGIA.

Period.	North Carolina.	South Carolina.	Georgia.	Tennessee.	Alabama.	California.	Other sources.	Total.
1838 to 1847.....	\$64,351 00	\$95,427 00	\$2,978,353 00	\$32,175 00	\$47,711 00	-----	-----	\$3,218,017 00
1848.....	5,434 00	8,151 00	251,376 00	2,717 00	4,075 00	-----	-----	271,753 00
1849.....	4,882 00	7,323 00	225,824 00	2,441 00	3,661 00	-----	-----	244,131 00
1850.....	4,500 00	5,700 00	204,473 00	1,200 00	1,800 00	\$30,025 00	-----	247,698 00
1851.....	1,971 00	3,236 00	154,723 00	2,251 00	2,105 00	214,072 00	\$951 00	379,309 00
1852.....	443 00	57,543 00	93,122 00	750 00	-----	324,931 00	-----	476,789 00
1853.....	2,085 00	33,950 00	56,984 00	149 00	-----	359,122 00	-----	452,290 00
1854.....	5,818 00	15,988 00	47,027 00	223 00	-----	211,169 00	-----	280,225 00
1855.....	3,145 82	9,113 27	56,686 36	-----	277 92	47,428 70	-----	116,652 07
1856.....	-----	25,723 75	44,107 99	106 42	-----	31,467 10	-----	101,405 26
1857.....	-----	8,083 89	25,097 63	-----	-----	6,498 02	-----	39,679 54
1858.....	-----	32,322 28	57,891 45	107 33	-----	5,293 52	-----	95,614 58
Total .....	92,629 82	302,561 19	4,195,665 43	42,119 75	59,629 92	1,230,006 34	951 00	5,923,563 45

*Statement of gold of domestic production deposited at the United States Mint and branches—Continued.*

6. ASSAY OFFICE, NEW YORK.

Period.	Virginia.	North Carolina.	South Carolina.	Georgia.	Alabama.	California.	Oregon.	Other sources.	Total.
1854.....	\$167 00	\$3,916 00	\$395 00	\$1,242 00	-----	\$9,221,457 00	-----	-----	\$9,227,177 00
1855.....	2,370 00	3,750 00	7,620 00	13,100 00	\$350 00	25,025,896 11	-----	\$1,600 00	25,054,686 11
1856.....	6,928 00	805 07	4,052 29	41,101 28	233 62	16,529,008 90	-----	-----	16,582,129 16
1857.....	1,531 00	1,689 00	2,663 00	10,451 00	1,545 00	9,899,957 00	-----	-----	9,917,836 00
1858.....	501 00	7,007 00	6,354 00	12,951 00	2,181 00	19,660,531 46	\$5,581 00	27,523 00	19,722,629 46
Total.....	11,497 00	17,167 07	21,084 29	78,845 28	4,309 62	80,336,850 47	5,581 00	29,123 00	80,504,457 73

*Statement of amount of gold of domestic production deposited at the United States Mint and branches—Continued.*

7. SUMMARY EXHIBIT OF THE ENTIRE DEPOSITS OF DOMESTIC GOLD AT THE UNITED STATES MINT AND BRANCHES TO JUNE 30, 1858.

Mints.	Virginia.	North Carolina.	South Carolina.	Georgia.	Tennessee.	Alabama.	N. Mexico.	California.	Oregon.	Other sources.	Total.
Philadelphia...	\$1,498,162 50	\$4,415,548 00	\$535,792 00	\$2,393,158 50	\$35,568 00	\$54,944 00	\$48,397 00	\$228,212,027 69	\$57,885 00	\$41,455 00	\$237,292,937 69
San Francisco...	-----	-----	-----	-----	-----	-----	-----	92,543,133 59	-----	-----	92,543,133 59
New Orleans...	741 00	-----	16,217 00	41,241 00	2,883 12	77,282 00	-----	22,054,901 38	-----	7,290 00	22,200,555 50
Charlotte.....	-----	4,203,750 01	372,202 33	-----	-----	-----	-----	87,321 01	-----	-----	4,663,273 35
Dahlonega.....	-----	92,629 82	302,561 19	4,195,665 43	42,119 75	59,629 92	-----	1,230,006 34	-----	951 00	5,923,563 45
Assay office....	11,497 00	17,167 07	21,084 29	78,845 28	4,309 62	-----	-----	80,336,850 47	5,581 00	29,123 00	80,504,457 73
Total .....	1,510,400 50	8,729,094 90	1,247,856 81	6,708,910 21	84,880 49	191,855 92	48,397 00	424,464,240 48	63,466 00	78,819 00	443,127,921 31



*Statement of the amount of silver of domestic production deposited at the Mint of the United States, its branches, and the assay office, New York, from January, 1841, to June 30, 1858.*

Year.	Lake Superior.	Parted from California gold.	Total.
1841 to 1851.....	-----	\$768,509 00	\$768,509 00
1852.....	-----	404,494 00	404,494 00
1853.....	-----	417,279 00	417,279 00
1854.....	-----	328,199 00	328,199 00
1855.....	-----	333,053 00	333,053 00
1856.....	-----	321,938 38	321,938 38
1857.....	-----	127,256 12	127,256 12
1858.....	\$15,623 00	300,849 36	316,472 36
Total.....	15,623 00	3,001,577 86	3,017,200 86

*Statement of amount of silver coined at the Mint of the United States and the branch mints at San Francisco and New Orleans under the act of February 21, 1853.*

Year.	Mint of the U. S., Philadelphia.	Branch mint, San Francisco.	Branch mint, New Orleans.	Total.
1853.....	\$7,517,161	-----	\$1,137,000	\$8,654,161
1854.....	5,373,270	-----	3,246,000	8,619,270
1855.....	1,419,170	\$164,075	1,918,000	3,501,245
1856.....	3,214,240	177,000	1,744,000	5,135,240
1857.....	1,427,000	50,000	-----	1,477,000
1858.....	4,970,980	127,750	2,942,000	8,040,730
Total.....	23,921,821	518,825	10,987,000	35,427,646

*Statement of the amount and denomination of fractions of the Spanish and Mexican dollar deposited at the Mint of the United States for exchange for the new cent to June 30, 1858.*

Year.	Quarters.	Eighths.	Sixteenths.	Value by tale.
1857.....	\$78,295	\$33,148	\$16,602	\$128,045
1858.....	68,644	64,472	32,085	165,201
Total.....	146,939	97,620	48,687	293,246

*Statement of cents of former issue deposited at the Mint of the United States for exchange for new cents to June 30, 1858.*

Year.	Value by tale.
1857.....	\$16,602
1858.....	31,404
Total.....	48,006

*Statement of the amount of fractions of the Spanish and Mexican dollars purchased at the Mint of the United States, the branch mint, New Orleans, and the assay office, New York, and paid for in silver coins, to June 30, 1858.*

Year.	Mint of the U. S., Philadelphia.	Branch mint, New Orleans.	Assay office, New York.	Total.
1857.....	\$174,485	\$1,360	\$112,502	\$288,347
1858.....	326,033	17,355	147,453	490,841
Total. ....	500,518	18,695	259,955	779,188

## No. 10.

REPORT OF THE ENGINEER IN CHARGE OF THE OFFICE OF CONSTRUCTION,  
UNDER THE TREASURY DEPARTMENT.TREASURY DEPARTMENT, *September 30, 1858.*

SIR: I have the honor to submit the following report of the progress of the various public buildings under my charge during the year ending September 30, 1858:

On the 30th September, 1857, the amount in the treasury and in the hands of disbursing agents for the construction of public buildings authorized to be constructed under this department was \$5,716,-068 72. Congress, at its last session, appropriated \$1,504,600 for the continuation, completion, fencing, grading and furnishing of the various works nearly finished, making, with other changes, a total available balance for the year of \$7,117,544 12.

Of this amount, \$1,101,458 23 was for works not commenced at the date of my last report, and which, under your instructions, have not since been commenced. These works were: custom-houses at *Ogdensburg*, New York, *Perth Amboy*, New Jersey, *Knoxville*, Tennessee, *Nashville*, Tennessee, and *Cairo*, Illinois, with the one previously authorized at *Astoria*, Oregon; and court-houses and post offices at *Boston*, Massachusetts, *Baltimore*, Maryland, *Columbia*, South Carolina, *Raleigh*, North Carolina, *Key West*, Florida, *Tallahassee*, Florida, *Memphis*, Tennessee, *Springfield*, Illinois, and *Madison*, Wisconsin, and *warehouses* at the quarantine station below New Orleans.

For many of these works the appropriation is insufficient, others are without appropriation for sites, and all were without the customary ten per centum for contingent expenses, as detailed in my last annual report. Before these works can be properly commenced, appropriations for furnishing sites and contingent expenses will be required, as well as additional appropriations where the amounts are insufficient to complete suitable buildings.

The total amount drawn from the treasury for disbursements upon public buildings during the year ending September 30, 1858, has been \$2,902,014 75, being \$350,000 less than last year; and during this period the following buildings have been completed, and most of them enclosed and occupied, viz:

CUSTOM-HOUSES at *Bath*, Maine, *Belfast*, Maine, *Ellsworth*, Maine, *Buffalo*, New York, *Oswego*, New York, *Plattsburg*, New York, *Georgetown*, District of Columbia, *Alexandria*, Virginia, *Richmond*, Virginia, *Pensacola*, Florida, *Louisville*, Kentucky, *Sandusky*, Ohio, *Toledo*, Ohio; and MARINE HOSPITALS at *Burlington*, Vermont, *Chelsea*, Massachusetts, *St. Mark's*, Florida, *Detroit*, Michigan, and *Burlington*, Iowa—making 21 buildings in all.

For some of them, some out door work, such as fencing, grading, &c., yet remains to be done, but does not prevent occupancy.

No contracts for new works have been made since my last annual report.

The total number of buildings, and the uses for which they were

designed, or for which unexpended balances remain of former appropriations, is as follows :

Custom-houses, court-houses and post offices.....	80
Marine hospitals.....	24
Mints and branch mints and assay offices.....	6
Territorial public buildings.....	5
Extension of Treasury.....	1
Ventilation of old Treasury building.....	1
Warehouses .....	4
Fire-proof vaults .....	67

Total.....	188
------------	-----

Total amount available for the prosecution of these works on the 30th of September, 1857.....	\$5,716,068 72
---	----------------

Of this amount, there has been transferred to the Department of the Interior for the United States court-house at Boston, Massachusetts.....	105,000 00
--	------------

Amount appropriated last session.....	5,611,068 72
Repaid into the treasury from the New Orleans custom-house.....	1,504,600 00
	1,675 40

Amount available for the year 1857-'58.....	7,117,344 12
Amount expended from September 30, 1857, to September 30, 1858.....	2,902,014 71

Unexpended amount now in the treasury appropriated to these works on the 30th September, 1858.....	4,215,329 41
Amount in the hands of disbursing agents on the 30th September, 1858.....	128,496 51

Total amount available September 30, 1858.....	4,343,825 92
--	--------------

All the buildings now in course of construction under this department are being executed by contract, except the *extension of the Treasury*, the *custom-houses* at *New Orleans*, *Charleston*, *New Haven*, *Detroit*, *Michigan*, *Portsmouth*, *N. H.*, and the *court-house* and *post office* at *Indianapolis*, *Indiana*.

The works at *New Haven*, *Detroit*, *Portsmouth*, and *Indianapolis* were given out by contract. On the contractors failing to fulfil their conditions, they were taken from them, under a clause providing for such an emergency, and are now being prosecuted to completion, under the government, by day's work and partial contracts.

For general suggestions upon the present unsatisfactory method of making appropriations for public works, as well as a detailed history and statement of the highly important and rapidly increasing use of iron in the various public works under the government, and for the legal reorganization of this office, I respectfully refer you to my last report. Another year's experience has strengthened and confirmed

the correctness of the views therein presented to you, and has rendered still more apparent the fact that the enormous consumption of iron by the government is materially promoting the general welfare of the great interest involved in its production.

The preparations are nearly completed for carrying into effect the instructions of Congress in reference to the analyses of the various iron ores of the country; and although the proper discharge of the duty involved in those instructions is necessarily a work of much time, it is hoped that an approximate result can be arrived at during the coming season.\*

## BATH, MAINE.

The building designed for a custom-house and post office at Bath, Maine, is finished and occupied. The fencing and grading for which an appropriation was made at the last session of Congress is now nearly finished, and will be completed this fall. The sale of the old building was directed by the last Congress, and it has been advertised to be sold by public auction on the 11th of December next.

Total amount of appropriation.....	\$100,100 00
Amount withdrawn to September 30, 1858 .....	92,964 46
Balance available .....	<u>7,135 54</u>

## BELFAST, MAINE.

The custom-house and post office building at Belfast is completed and occupied. The fencing and grading will be finished during the coming month.

Total amount of appropriation.....	\$34,450 00
Amount withdrawn to September 30, 1858 .....	30,529 79
Balance available .....?	<u>3,920 21</u>

## BANGOR, MAINE.

The city of Bangor having to this date omitted to furnish its agreed upon moiety for the bridges of the Kenduskeag river at the Bangor custom-house, for which an appropriation was made, nothing has been done towards commencing the work, and steps to that end cannot properly be taken until the promised amount is furnished by the city. The approaches to the custom-house requiring repair during the season have been thoroughly and, it is believed, permanently put in order.

Total amount of appropriation.....	\$109,800 00
Amount withdrawn to September 30, 1858.....	104,012 13
Balance available .....	<u>5,787 87</u>

\* DECEMBER 1, 1858.—Since rendering this report the preparations above alluded to have been completed, and the work will proceed at once as rapidly as its nature will permit.

## WALDOBORO', MAINE.

The condition of this building was fully detailed in my last annual report, and its restoration was completed last month at a total cost of thirteen hundred dollars.

Total amount of appropriation.....	\$25,000 00
Amount withdrawn to September 30, 1858 .....	24,324 68
Balance available .....	<u>675 32</u>

## PORTSMOUTH, NEW HAMPSHIRE.

In my last report the probable failure of the contractor to go on with the work upon the new custom-house, court-house, and post office at Portsmouth was intimated, and fears were expressed that government would be compelled to take the work in hand. My fears have been realized by the total failure of the contractor, and the subsequent failure of his securities, who undertook the work in his behalf. It has been taken in hand by the government, the stone and iron work contracted for with responsible parties, and the remainder of the work is being carried on by day's labor. It has been pushed as vigorously as possible; the outer walls are carried halfway up the second story, and the partition of the entrance and two-thirds of the second story are built. Nearly all the columns and antae of these two floors, with the iron beams and girders, are in place and arches turned. Some of the third story floor beams are also in place. Some delay has been occasioned by unexpected difficulty in quarrying the stone as fast as required, but the work of cutting can be so advanced during the winter as to cause no further delay. The building is of cut granite of the dimensions required by Congress, is well located, and promises to make a fine appearance.

Total amount of appropriation.....	\$166,300 00
Amount withdrawn to September 30, 1858.....	92,107 28
Balance available .....	<u>74,192 72</u>

## BURLINGTON, VERMONT.

The fencing and grading of the new custom-house grounds at Burlington, Vermont, for which an appropriation was made at the last Congress, has been commenced, and will probably be completed this fall.

Total amount of appropriation.....	\$48,600 00
Amount withdrawn to September 30, 1858 .....	43,451 33
Balance available .....	<u>5,148 67</u>

## RUTLAND, VERMONT.

The court-house and post office at Rutland, Vermont, has been commenced under the contract alluded to in my last annual report, and during the season the work has been pushed with commendable vigor. The exterior and partition walls are all complete, the roof on, iron beams, girders, and columns all set, and the floor arches turned. The plastering is nearly completed and the wood work well advanced. The building will probably be completed by the specified time and ready for occupancy.

Nothing will be done the present season towards fencing and grading the grounds, but it is expected to give out the work as early as the season will admit the coming spring.

Total amount of appropriation.....	\$72,900 00
Amount withdrawn to September 30, 1858 .....	42,362 90
Balance available.....	<u>30,537 10</u>

## WINDSOR, VERMONT.

The court-house and post office at Windsor, Vermont, will probably be completed the present year. All the brick walls are built, and, with but few exceptions, the iron work all in place. The plastering of walls and ceiling is nearly finished. The floors will be laid, and the carpentry put in place as soon as the walls are sufficiently dried. This building, like that at Rutland, is of brick, with iron exterior ornamentation, and presents a fine appearance. Proposals have been accepted for grading and fencing the grounds, and the work will be carried on as rapidly as the weather admits. The contractor has pushed the work faithfully and vigorously since its commencement, and will, no doubt, have it completed according to the contract by the time agreed upon.

Total amount of appropriation .....	\$76,000 00
Amount withdrawn to September 30, 1858.....	44,050 02
Balance available.....	<u>31,949 98</u>

## BRISTOL, RHODE ISLAND.

The grading and paving of the grounds about the new custom-house at Bristol has not yet been commenced, although the building has been occupied the past year. The appropriation for the purpose by the last Congress will be made available early in the spring.

Total amount of appropriation.....	\$31,400 00
Amount withdrawn to September 30, 1858.....	25,741 96
Balance available.....	<u>5,658 04</u>

## NEW HAVEN, CONNECTICUT.

The work upon the new custom-house at New Haven, commenced by the department after contractor's default, was suspended last April, the appropriation being exhausted. An additional appropriation was made by the last Congress, and the work recommenced in August. The exterior walls, including the cut-stone cornice, are completed. The floor beams and girders are all in place, and it is expected that the iron roof, which is all ready, will be put in place this fall, to protect it during the winter. The building is constructed of Portland freestone, and presents a beautiful façade.

Total amount of appropriation.....	\$191,700 00
Amount withdrawn to September 30, 1858.....	128,450 00
Balance available.....	<u>63,250 00</u>

## BUFFALO, NEW YORK.

The building originally designed to be used as a custom-house, court-house, and post office, at Buffalo, New York, is completed, except in a few trifling matters, which are now being executed, and is occupied by the proper officers. The grounds are all paved, and only a small portion of fencing is yet to be done to enclose the rear passage way.

In connexion with this building, I respectfully refer you to my last annual report, where the action of Congress was invited to make the additional appropriation for an enlarged work, available for the purpose of constructing a *separate* building to be used as a custom-house. This will be a more economical method of using the appropriation, and will better promote the interests of the service than to expend it in enlarging the present building. The adjoining land is held at an exorbitant rate by the present owners, and a more convenient site can be obtained at a much lower price for a separate custom-house, for which it is believed the remainder of the appropriation is amply sufficient.

Total amount of appropriation.....	\$290,000 00
Amount withdrawn to September 30, 1858.....	189,138 64
Balance available .....	<u>100,861 36</u>

## OSWEGO, NEW YORK.

The new custom-house and post office at Oswego, New York, is now complete and occupied, the ground graded and enclosed. The work is well done, and the building an ornament to the city.

Total amount of appropriation.....	\$131,100 00
Amount withdrawn to September 30, 1858.....	118,850 00
Balance available .....	<u>12,250 00</u>



## OGDENSBURG, NEW YORK.

The building designed to be used for a custom-house and other purposes at Ogdensburg, New York, had not been commenced at the date of your instructions to commence no new works, and consequently no steps have been taken for its construction. The site had already been selected, title certified to by the Attorney General, State jurisdiction ceded, and the land has been paid for.

Total amount of appropriation.....	\$118,000 00
Amount withdrawn to September 30, 1858.....	9,008 75
Balance available.....	<u>108,991 25</u>

## PLATTSBURG, NEW YORK.

The new custom-house and post office at Plattsburg, New York, has been completed by the contractors during the past year, and is now occupied by the collector. The additional appropriation by Congress at its last session is sufficient to grade and enclose the grounds and furnish the rooms in the building. Proposals for fencing and grading have been invited by advertisement, and the work will be put under contract after it has been advertised for the period prescribed by law. Instructions will be given to furnish the postmaster's rooms, so that he can occupy them this winter.

Total amount of appropriation .....	\$79,900 00
Amount withdrawn to September 30, 1858.....	78,788 23
Balance available .....	<u>21,111 77</u>

## NEWARK, NEW JERSEY.

The new custom-house, post office, and court-house, at Newark, New Jersey, is nearly completed. The part of it designed for the postmaster is already occupied by that officer. The remainder of the building is now being finished and furnished, and the grounds in process of enclosure. It will be entirely completed this fall.

Total amount of appropriation.....	\$162,000 00
Amount withdrawn to September 30, 1858.....	140,287 61
Balance available.....	<u>21,712 39</u>

## PERTH AMBOY, NEW JERSEY.

The proposals for constructing a new custom-house and post office, which were noted as having been invited by advertisement in my last report, have been received and opened, but no award has yet been made upon them.

Among the proposals received, several of the lowest bids are at a less sum than I deem the work can be properly done for according to the plans and specifications; and in this connexion your attention is respectfully called to the fact in the history of this office, that in every instance where a contract has been awarded at less than what the department deemed a fair cost of the work, it has resulted in the failure of the contractor, his abandonment of the work, and its subsequent assumption by the government to be constructed at a larger cost than contract price on account of the securities; but in no one instance, that I am aware of, have the securities been prosecuted to successful issue for the result. I am well aware of the many difficulties which attend the rejection of a low bid and acceptance of a higher offer; but in view of this unvarying result, I respectfully recommend to your consideration the policy of exercising a discretionary power in awarding bids, having reference to the computed cost made in this department, (with a sole reference to the actual cost of the work,) and thus awarding the contract irrespective of the lowest bid.

Total amount of the appropriation .....	\$24,000 00
Amount withdrawn to September 30, 1858.....	3,087 16
	<hr/>
Balance available.....	20,912 84
	<hr/> <hr/>

## WILMINGTON, DELAWARE.

The appropriation for placing iron shutters and window bars upon the custom-house at Wilmington, Delaware, have been made available since my last report, and the work completed.

Total amount of appropriation.....	\$41,500 00
Amount withdrawn to September 30, 1858 .....	41,096 02
	<hr/>
Balance available.....	403 98
	<hr/> <hr/>

## BALTIMORE POST OFFICE.

The alterations and repairs necessary to convert the property purchased of the Baltimore Exchange Company into suitable accommodations for a post office have been commenced under the contract made with the vendors at the time of purchase, and have steadily progressed. The wooden floors have been removed, and iron beams with brick arches introduced; the partition and extension walls have been built and altered as the contract required, and the plastering and joiner's work well under way. The building will be finished entirely within the six working months required by the contract, and be ready for occupancy this winter.

During the month of September a fire occurred in the building and produced some damage to the custom-house portion, which will require an appropriation for its restoration. It is estimated that the sum of fifteen thousand dollars will be required for the purpose.

Total amount appropriated.....	\$300,000 00
Amount withdrawn to September 30, 1858.....	238,958 79
Balance available.....	<u>61,041 21</u>

## GEORGETOWN, DISTRICT OF COLUMBIA.

Since my last report, the building for a custom-house and post office at Georgetown has been entirely completed, furnished, and occupied; the grounds graded, and enclosed with a heavy wall and suitable iron fence. The building has a massive appearance, and is well located for its uses.

Total amount of appropriation.....	\$60,000 00
Amount withdrawn to September 30, 1858.....	48,561 71
Balance available.....	<u>11,438 29</u>

## ALEXANDRIA, VIRGINIA.

The custom-house and post office building at Alexandria, Virginia, has been completed and furnished, and is now occupied. The work of grading was commenced, when it was found necessary to purchase an additional parcel of land on the west side of the lot. Negotiations have been entered into for this purpose, and the land purchased, conditioned upon its title meeting the requirements of the joint resolution of Congress approved September 11, 1841. If the Attorney General finds the title valid, the work of grading and fencing will be immediately resumed.

The building is of brick, with a granite base, and the whole is highly ornamental to the city, and creditable to the government.

Total amount of appropriation.....	\$71,700 00
Amount withdrawn to September 30, 1858.....	59,799 66
Balance available.....	<u>11,900 34</u>

## NORFOLK, VIRGINIA.

Various causes have continued to delay the completion of the new custom-house and post office at Norfolk, Virginia, but the new appropriation for its completion has been made available, and the work is progressing. The postmaster has for some time occupied the rooms designed for him, and it is expected the collector will move in during the coming month, his furniture being now nearly ready. The grounds will be immediately graded, and enclosed with a suitable iron fence.

Total amount of appropriation.....	\$229,652 53
Amount withdrawn to September 30, 1858.....	207,927 53
Balance available.....	<u>21,725 00</u>

## PETERSEBURG, VIRGINIA.

The walls of the new custom-house and post office at Petersburg, Virginia, are completed, the roof and plastering finished, and the stairs now being put up. The wood work is well advanced, and the iron doors and shutters being made. The post office boxing is now constructing, and it is expected the postmaster's rooms will be ready for occupancy by the 1st of January next. The building is constructed of granite; has a beautiful and imposing exterior, and is admirably located, not only for architectural effect, but for the convenience of the public and the accommodation of the federal officers.

Total amount of appropriation.....	\$103,200 00
Amount withdrawn to September 30, 1858.....	51,153 80
	<hr/>
Balance available .....	52,046 20
	<hr/> <hr/>

## RICHMOND, VIRGINIA.

The completion of the new custom-house, post office, and court-house, at Richmond, Virginia, has been delayed beyond my anticipation by the unfortunate lunacy of the contractor's agent, (and *de facto* contractor, who was also the security,) and the consequent assumption of the work by the government; but it is now completed, and occupied by the various officers of the customs, post office, and federal courts. The building is of granite, beautifully wrought, and the two fronts, on Bank and Main streets, have a fine appearance. The grounds are graded and enclosed, but the areas on both streets require turfing and planting.

Total amount of appropriation.....	\$250,000 00
Amount withdrawn to September 30, 1858.....	250,000 00
Some portion of the work is yet unpaid for.	<hr/> <hr/>

## WHEELING, VIRGINIA.

The new custom-house and post office at Wheeling is expected to be completed during the coming winter. The plastering is nearly done, the iron work mostly in place, and only a small portion of the carpentry yet to do. A portion of the painting is done, and the remainder will be done as soon as the work is ready for it. The paving of the side-walks and entrances, and the work of enclosing the grounds, is now in progress.

Total amount of appropriation.....	\$117,300 00
Amount withdrawn to September 30, 1858.....	99,102 03
	<hr/>
Balance available.....	18,197 97
	<hr/> <hr/>

## CHARLESTON, SOUTH CAROLINA.

The exterior of the new custom-house at Charleston, South Carolina, has not progressed as rapidly as I had hoped during the past year, owing to the same cause which retarded its progress during the previous years, as noted in my last report, viz: the difficulty of obtaining marble of a suitable quality. In quarrying, it is necessary to get out large quantities which can only be worked into later portions of the building, in order to procure those suitable for immediate use. In this way, although the contractors have delivered on the building during the year 657 pieces of marble, all cut and ready to set in place, yet it has been possible to place only 140 of them, and the remainder cannot be set until the sections of columns and capitals are received. These are prepared as fast as the various quarries now under contribution will yield suitable material. When the work becomes so far advanced as to receive the accumulation of cut stone the work will progress very rapidly; 1,445 pieces have been set during the year, but 1,305 of them were from the deliveries of previous years.

The exterior walls have been completed up to the lower member of the architraves, and both exterior and interior window trimmings of marble are all set. The iron work of the principal story is finished, the beams and girders of the third story floor set in place, and the arches turned between them. The interior walls have been carried up level with the exterior walls, and it is hoped that nearly all the exterior marble work will be completed during the coming year.

Total amount of appropriation.....	\$1,903,000 00
Amount withdrawn to September 30, 1858.....	1,573,616 63

Balance available.....	329,383 37
------------------------	------------

## MOBILE, ALABAMA.

The delays and dangers attending the transportation of materials from the north for the new custom-house and post office at Mobile have seriously retarded the progress of the work and delayed its completion beyond the anticipated time, but the building itself is now done and the interior is rapidly finishing. The iron doors are yet to be put up, a few floors are to be laid, and some of the joiner's work for the custom-house portion yet remains to be done. The plastering is nearly all completed, and the building will soon be ready for occupancy.

A large fire has recently occurred in the building adjoining the custom-house, which has seriously damaged the government property, and will require an appropriation by Congress for its repair. This fire originated in a livery stable where hay was stored, and spread opposite to the south side and southwest corner of the custom-house, totally destroying many buildings, and creating an intense heat, which spauled off some of the plain ashlar as well as ornamental work, and it is estimated that it will cost at least \$10,000 to effect the proper repair. This appropriation has been asked for in the proper place.

Total amount of appropriation.....	\$392,600 00
Amount withdrawn to September 30, 1858 .....	342,849 11

Balance available.....	49,750 89
------------------------	-----------

## PENSACOLA, FLORIDA.

The new custom-house, post office, and court-house at Pensacola, Florida, is finished. The iron fence is yet to be erected, and a portion of the furniture to be obtained, which will be done the coming month. The last session of the United States courts was held in the court-rooms, and the post office has been removed to the building. The collector is expected to move in next month. The building is strong, substantial, sightly, and convenient, and constructed of excellent and durable materials. Carelessness or wantonness may deface but cannot seriously injure it.

The original appropriation is ample for the small remainder of work.

Total amount of appropriation.....	\$50,500 00
Amount withdrawn to September 30, 1858 .....	48,004 27
	<hr/>
Balance available.....	2,495 73
	<hr/>

## NEW ORLEANS, LOUISIANA.

The new custom-house at New Orleans has steadily advanced since my last report, and the delivery of the materials by the different contractors has been in accordance with the superintendent's requisitions. The number of operatives has been increased and the work pushed with satisfactory vigor. The iron work of the third story floor has been completed, and the beams and girders of the fourth story floor nearly all placed. The flooring of the collector's room is finished and its marble walls complete to a height of 37 feet. The sculpture of Italian marble is finished and in its place. The large cast iron columns of the Canal street vestibule are set up, and the entablature above them nearly completed. More than 3,000,000 pounds of iron have been used upon the work during the year; over 670,000 bricks, 223,000 feet of lumber, 187 tons of granite, and 745 tons of marble.

The building still continues to settle, and, from some unexplained cause, at an increased rate during the past year. This may be, and probably is, owing to the increased weight of material upon the exterior walls of the superstructure, as it is not to be supposed there has been any change in the nature of the sub-soil.

	Inches:
Maximum settlement since December 6, 1851.....	20 $\frac{8.8}{100}$
Minimum settlement since December 6, 1851.....	13
Mean settlement since December 6, 1851.....	16 $\frac{9.4}{100}$
Maximum settlement in 1856 and 1857 .....	2 $\frac{9.7}{100}$
Minimum settlement in 1856 and 1857 .....	$\frac{7.6}{100}$
Mean settlement in 1856 and 1857 .....	1 $\frac{7.1}{100}$
Maximum settlement during the past year.....	3 $\frac{1}{2}$
Minimum settlement during the past year .....	$\frac{6.6}{100}$
Mean settlement during the past year.....	2 $\frac{8}{100}$
"Total amount of appropriation.....	\$2,925,258 00
Amount withdrawn to 30th September, 1858.....	2,576,312 62
	<hr/>
Balance available.....	348,945 38
	<hr/>

The construction of the warehouses at the quarantine station, nine miles below New Orleans, for which an appropriation of fifty thousand dollars was made, has not been commenced. A site has been donated by the State, jurisdiction thereof ceded, and the plans and elevation of the building prepared.

Total amount of appropriation.....	\$50,000 00
Amount withdrawn to September 30, 1858.....	296,000 00

Balance available.....	49,704 00
------------------------	-----------

## GALVESTON, TEXAS.

The building designed to be used as a custom-house, court-house and post office at Galveston has not progressed satisfactorily. Many months of delay occurred at the commencement, from the tardiness or neglect of the contractors; and since the prevailing epidemic they have asked suspension of the work, which has been authorized. It is contemplated to resume it on the 1st December, or earlier, if the abatement of the fever will permit. The expectation, expressed in my last report, that the work would be vigorously pushed the past summer has, thus far, been frustrated, and it has been more lingeringly performed than that upon any building now constructing under this office.

The foundations have been laid, but only a portion of the basement story has been built. Beyond this, except the delivery of some materials, nothing has been done.

Total amount of appropriation.....	\$116,000 00
Amount withdrawn to September 30, 1858.....	33,267 82

Balance available.....	82,732 18
------------------------	-----------

## ST. LOUIS, MISSOURI.

The exterior of the building designed as custom-house, court-house and post office at St. Louis is finished; but some changes having been authorized, the interior is not so far advanced at this date as I had expected. The iron stairs are yet to be put up, the inner doors still to be hung, and nearly all the joiners' work remains unfinished. The plastering is nearly completed, and the plumbers' work well advanced.

The building is of cut stone, and presents a fine appearance.

Total amount of appropriation.....	\$387,900 00
Amount withdrawn to September 30, 1858.....	318,723 71

Balance available.....	69,176 29
------------------------	-----------

## LOUISVILLE, KENTUCKY.

The new custom-house, court-house and post office at Louisville is completed, with the exception of some work in the third story, and the postmaster and surveyor, with their force, are now occupying the

quarters designed for them. Instructions have been given for the finish of the court-rooms in the third story.

The sessions of the United States courts are now held at Frankfort, and the rooms will be ready for occupancy before the contemplated change of place to Louisville can be legalized.

Total amount of appropriation.....	\$262,645 00
Amount withdrawn to September 30, 1858.....	256,778 23
Balance available.....	<u>5,866 77</u>

## KNOXVILLE, NASHVILLE, AND MEMPHIS, TENN.

Nothing has been done towards commencing the authorized works in Tennessee since my last report.

Total amount of appropriation at Nashville.....	\$124,500 00
Amount withdrawn to September 30, 1858.....	20,251 31
Balance available.....	<u>104,248 69</u>

Total amount of appropriation at Knoxville.....	\$96,800 00
Amount withdrawn to September 30, 1858.....	198 81
Balance available.....	<u>96,601 19</u>

Total amount of appropriation at Memphis.....	\$50,000 00
Amount withdrawn to September 30, 1858.....	63 90
Balance available.....	<u>49,936 10</u>

## CLEVELAND, OHIO.

The construction of the new custom-house, court-house, and post office, at Cleveland, Ohio, has been retarded by unseasonable weather, but is now rapidly approaching completion. Since my last annual report, the exterior walls have been finished, the cornice built, iron roof put on, floor arches turned, and partition walls built, iron shutters, doors, and stairs are put up, and a large force of carpenters are now employed upon the interior finish. The plastering and plumbing is in a forward state; the outside area walls have been built; the flagging of the walks partly done, and the enclosing fence commenced. It is expected the building will be entirely completed by the close of the present year.

Total amount of appropriation.....	\$166,900 00
Amount withdrawn to September 30, 1858.....	125,515 35
Balance available .....	<u>41,384 65</u>



## SANDUSKY, OHIO.

The new custom-house and post office at Sandusky is completed, furnished, and occupied. It only remains to enclose the grounds, for which no acceptable offer has yet been made.

Total amount of appropriation.....	\$76,450 00
Amount withdrawn to September 30, 1858.....	74,176 16
Amount available .....	<u>2,273 84</u>

## TOLEDO, OHIO.

The court-house and post office at Toledo, Ohio, is completed and turned over to its proper occupants. The grounds are graded and properly secured by retaining walls against the action of frost, but the unexpended portion of the appropriation is barely sufficient for a suitable iron fence. They will be enclosed as durably as the amount will admit at the opening of another season.

Total amount of appropriation.....	\$77,450 00
Amount withdrawn to September 30, 1858 .....	75,692 20
Balance available.....	<u>1,757 80</u>

## DETROIT, MICHIGAN.

At the close of my last report the building intended for a custom-house, court-house, and post office, at Detroit, had been taken in hand by the department, upon the contractor's failure to comply with his contract, and has since been vigorously prosecuted by the local superintendent, under the direction of this office. The foundations were then only commenced, but since that date the exterior walls have been carried nearly up to the 3d story floor, and before winter sets in it is hoped the iron roof, which is already built, may be put on, and the building covered in. The work was for a time delayed by the exhaustion of the quarry from which the ashlar was taken, and some time necessarily elapsed before other suitable stone could be found.

All the lumber necessary for the interior finish is on hand, and much of the joiner work is ready to be put up. The iron work is well forward; iron beams and girders of the entrance and 2d story floor in place, together with the basement and entrance story's columns and antae. This building is of cut stone, and promises to be an imposing structure. An additional appropriation will be required to complete it, which has been asked for in the proper place.

Total amount of appropriation.....	\$153,800 00
Amount withdrawn to September 30, 1858.....	109,857 54
Balance available .....	<u>43,942 46</u>

## CHICAGO, ILLINOIS.

The department was notified early last spring of the sudden death of the enterprising contractor for the new custom-house, court-house, and post office, at Chicago, who died but a few days after the death

of his principal assistant upon the work. The work was immediately taken in hand by his executor, with a competent agent, and has been well advanced since my last annual report.

This building, as enlarged by the direction of Congress, is a very large one, covering an area of 159 by 77 feet, and its exterior walls have been carried up, on all sides, to the height of the 3d story floors. The stone work is of superior quality, and the whole structure, so far as it has progressed, will compare favorably with any similar work in the country. The iron work of the entrance and 2d story floors is in place, brick arches turned, and partition walls built of the 2d story, while one-half of the beams and girders for the 3d story floor are in place. The iron work is being delivered as fast as required, and the entire structure will be rapidly pushed to completion.

The additional site purchased under the direction of Congress, although the deeds have been duly certified by the Attorney General to vest valid title in the United States, has not yet been paid for, as it was doubted if the original cession of jurisdiction by the State legislature would cover the additional purchase. The next session of the State legislature, following the purchase, occurs in January, 1859, when it is expected the act of cession will be so amended as to unmistakably cover the whole area, and payment be made.

Total amount of appropriation.....	\$414,900 00
Amount withdrawn to September 30, 1858.....	204,222 43

Balance available.....	<u>210,677 57</u>
------------------------	-------------------

#### CAIRO, ILLINOIS.

Nothing has been done towards commencing the authorized building at Cairo, Illinois. The site, gratuitously offered by the Central Railroad Company, has not yet been examined.

Total amount of appropriation.....	\$50,000 00
Amount withdrawn to September 30, 1858.....	.....

Balance available.....	<u>50,000 00</u>
------------------------	------------------

#### GALENA, ILLINOIS.

The piling necessary for the new custom-house and post office at Galena, Illinois, was completed last season, seasonably to test its security by loading the piling with a weight equal to double the weight of the superstructure, and letting it so remain during the winter. On its removal in the spring not the slightest deflection was found to have occurred, and the construction of the edifice has therefore been pushed as rapidly as the materials could be accumulated. Since then the exterior walls have been built up to the cornice, which is cut and now being set. The difficulty and delay in getting the only suitable stone in this section, (from Nauvoo,) and the delay attendant upon the unforeseen necessity of piling for a foundation, has materially retarded the work, and will prevent its completion within the time specified in the contract. Some extension upon the contract will have to be given the contractor. It is expected, however, that

the building can be ready for occupancy next summer. The corrugated iron roof will be put on this fall, and all the interior work prepared during the winter, to be placed early in the spring.

Total amount of appropriation.....	\$85,200 00
Amount withdrawn to September 30, 1858.....	53,130 06
Balance available.....	<u>32,069 94</u>

## INDIANAPOLIS, INDIANA.

The contract for constructing the building at Indianapolis, to be used as a court house and post office, was awarded to the lowest bidder at a much smaller sum than the department computed the work could be done for. It was never commenced by him, but was assigned, at the same rate, to another party, who gave satisfactory security and commenced the work. Before, however, he had done anything of moment, he abandoned it, and his securities were served with the necessary legal notice, directing them to prosecute the work in his behalf. This they failed to do, and the department has thus been compelled to take it in hand, to construct it at the ultimate cost of the contractor and his securities. Such portions as could be best and most economically done by contract have been contracted for, and the remainder is being done by days' work.

The commencement of the work was retarded by these causes, and since its commencement still further delay has been occasioned by encountering quicksand and springs at the southwest corner of the building, which has consumed both time and money to overcome and guard against. A proper concrete foundation has, however, been secured, by carrying the foundations 21 feet below the grade of the site; and upon the completion of the foundation walls no further delay is anticipated.

The appropriation will be insufficient to complete the building, and an additional sum has been asked for in the proper place.

Total amount of appropriation.....	\$123,700 00
Amount withdrawn to September 30, 1858.....	45,287 97
Balance available.....	<u>78,412 03</u>

## DUBUQUE, IOWA.

The work upon the building designed for a custom-house, court-house, and post office, at Dubuque, has not progressed satisfactorily during the past year. A similar difficulty to that at Galena has occurred at this work, it having been found necessary to go to Nauvoo for stone; and the local superintendent not being able to satisfactorily arrange with the contractor for the enhanced cost of going there after it, the delivery of stone has not been commensurate with the necessity of the work. The superintendent continues to report that great delay attends the delivery, and the present position of things will have to be effectually changed, or the department will be compelled to commence the work for the contractor's account.

The work has also been delayed from the fact that the foundation

wall, at the date of my last annual report, proved to be defective, and had to be taken up and relaid. The basement walls are now all laid, up to the line of the ground, and all foundations for piers and basement columns are in.

From the above named causes, but little progress is anticipated the remainder of the season, and it is not to be expected the contractor can now complete the work in the time specified by contract. Before another season, it is hoped the various difficulties will be adjusted, or their respective merits determined, so that the work can be pushed to completion, either by the contractor or the government.

The jurisdiction over this site has never been ceded by the State, but the building has been begun under the act of Congress authorizing it, provided the city of Dubuque should give the proper bonds that jurisdiction would be ceded at the coming session of the legislature. These bonds were given and approved, and the legislature is to convene on the second Monday of January, 1859. The penalty of the bond becomes payable, by its terms, if the legislature adjourn without the necessary action, three months after such adjournment.

Total amount of appropriation.....	\$138,800 00
Amount withdrawn to September 30, 1858 .....	46,479 08
Balance available .....	<u>92,320 92</u>

#### MILWAUKIE, WISCONSIN.

At the date of my last report the building designed for custom-house, court-house and post office at Milwaukie had its exterior walls completed and the roof partly framed. The roof was completed last fall, and some of the partition walls built, and floor arches turned; but the contractor, the same party who had contracted for the Chicago custom-house, having died in the spring, as well as his chief assistant, the work was assumed by his executor, and has been rapidly progressing during the past season, being now nearly completed. There remains to be done a little painting, tiling in the corridors, locks and numbers to be put on the post office boxing, in the interior; and upon the outside, the side walks, area steps, railing and division walls to be completed. It is expected the building can be got ready for occupancy by the first December next.

Total amount of appropriation.....	\$159,700 00
Amount withdrawn to September 30, 1858 .....	146,578 53
Balance available.....	<u>13,121 47</u>

#### MARINE HOSPITALS.

##### BURLINGTON, VERMONT.

The building designed for a marine hospital at Burlington, Vermont, has been for some time completed, and the necessary appropriation has been made for fencing and grading the ground and furnishing the building. No steps have been taken for its expenditure, and the

building, if not occupied, will require attention, as the accumulating dampness is already working an injury. The necessity for this building is, to say the least, a questionable matter. The returns from the present hospital in this district, for the past year, show that eleven seamen have applied for relief, and ten have been relieved at private boarding houses, at an average cost of \$2 50 per week, and a total cost of \$186 05. But the building is completed according to the instruction of Congress, and it now becomes a question of economy whether it shall be furnished and a corps of physicians, nurses, servants, &c., maintained for so small a necessity.

In this connexion I beg respectfully to refer you to my last annual report, upon the small necessity that exists for many appropriations made for costly marine hospitals, and at the same time to give you some of the most glaring cases of discrepancy between the amount appropriated and the necessity of the case. At Natchez, Miss., where a marine hospital has been erected at a cost of \$52,250, there have been *no returns* of patients admitted during the past year. At Portland, Maine, a building has been constructed costing over \$100,000, and it is estimated will cost over \$4,000 to furnish it. The returns the past year are for only sixty-one patients, relieved at an average cost of \$3 per week, and a total cost of \$4,377 43. At Pensacola but seventeen patients have been reported to be relieved, at an average cost of \$3 50 per week, and a total of \$756 11.

These and other similar cases, which could readily be recapitulated, give startling force to the necessity for a different system of legislation for such objects. The attention of the department has often been called to the indiscriminate and often unjust appropriations for marine hospitals, and in 1855 your predecessor caused a table to be prepared and published with his annual report of that year, which showed the various rates of cost at which patients were maintained, both by private contract and at organized hospitals. The necessary data do not exist for preparing a similar table this year, but I collate some of the leading facts of that report for reference. The business of this office since that time justifies me in the belief that the evils which it indicates, instead of lessening, are yearly increasing.

During the year ending June 30, 1855, the cost of maintaining patients by contract, at Bridgetown, New Jersey, was \$1 50 per week, each; at Portsmouth, New Hampshire, and Middletown, Connecticut, \$2 per week, each; at Machias, Waldoboro', Kennebunk, and Belfast, in Maine, at Sackett's Harbor, New York, and Presque Isle, Pennsylvania, the cost was \$2 50 per week, each; and at other places it ranged from \$3 to \$5 per week, *none being over \$5*. At Cincinnati and Oswego the latter price was paid, but in the city of New York the price was but \$4 per week.

At organized hospitals the average cost, during the same year, of each patient per week was as follows:

At Cleveland, Ohio.....	\$4 84	per week, each.
Norfolk, Virginia.....	5 09	“ “
Chicago, Illinois.....	5 22	“ “
Chelsea, Massachusetts.....	6 11	“ “
New Orleans, Louisiana.....	6 31	“ “

At San Francisco, California.....	\$6 62	per week, each.
Louisville, Kentucky.....	7 21	“ “
Mobile, Alabama.....	8 19	“ “
Key West, Florida.....	8 47	“ “
Pittsburg, Pennsylvania.....	10 71	“ “
Paducah, Kentucky.....	16 10	“ “
Ocracoke, North Carolina.....	18 20	“ “
Napoleon, Arkansas.....	25 41	“ “
Natchez, Mississippi.....	70 70	“ “

In connexion with this subject, and in support of the views expressed of the small necessity that exists for this and many similar works I append hereto a letter from the collector of this district in reference to the building and its cost. What is true of this is true of many others which have been constructed under this department.

CUSTOM-HOUSE, DISTRICT OF VERMONT,  
Collector's Office, Burlington, October 12, 1858.

SIR: There is a subject, involving a large annual expenditure by the government in this district, which I suppose the department have now under consideration, upon which (although not interrogated) it may not be improper for me to address you. I called the attention of Governor Hubbard, your special agent, to it, on his recent visit to this district. I refer to the marine hospital recently erected in this town. It was built at an expense of some \$30,000,\* and from all I can learn, if organized and carried on, it must cost the government from seven to ten thousand dollars per annum, all of which, from my knowledge of the necessities of disabled seamen in this district, I consider a useless and extravagant expenditure. From an examination of the records in this office in reference to past expenditures for that purpose within the district, I find that *two hundred and fifty dollars* per year is a reasonable estimate for future disbursements, under our present system of taking care of disabled sailors. Most who apply for relief are residents of the district, and are now taken care of among their friends and relatives in a manner far more satisfactory to themselves than they ever can be by strangers, in the best regulated hospital.

Pardon me, sir, for intruding my opinions upon you, but such being my honest convictions, I have felt it my duty thus frankly to express them, under the supposition that the matter of furnishing and organizing the hospital was discretionary with the department.

I am, sir, very respectfully, your obedient servant,

J. B. BOWDISH.

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

Total amount of appropriation at Burlington, Vermont,	\$43,600 00
Amount withdrawn to September 30, 1858.....	39,058 77
Balance available.....	4,541 23

\* Total cost, including site, \$39,111 27.—A. H. B.

## PORTLAND, MAINE.

The marine hospital at Portland, Maine, is ready for occupancy, and only requires furnishing. An appropriation was made for this purpose at the last session of Congress, but no order has yet been given for its purchase.

Total amount of appropriation.....	\$115,000 00
Amount withdrawn to September 30, 1858.....	109,174 98

Balance available.....	5,825 02
------------------------	----------

## CHELSEA, MASSACHUSETTS.

The new marine hospital at Chelsea, Massachusetts, is completed and occupied. The remaining out door work will be finished as completely as the unexpended amount to the credit of the work will admit. Proposals for thus doing the work have been received, but not acted upon. During the past season the patients have been removed from the old hospital to the new, and the building is furnished and occupied by the proper officers.

Total amount of appropriation.....	\$234,700 00
Amount withdrawn to September 30, 1858.....	216,721 63

Balance available.....	17,978 37
------------------------	-----------

## WILMINGTON, NORTH CAROLINA.

The construction of the building designed for a marine hospital at Wilmington, North Carolina, has not progressed satisfactorily the past season, and is not now as well advanced as it should have been. Much of the delay is doubtless attributable to the fact that many of the materials have to be procured from the north, and the distance and scarcity of vessels to this port causes frequent detention; but it is to be hoped that more energy will hereafter be put in requisition, and, as the winter will not interfere much with the construction in this locality, that the building may be completed the next season.

Total amount of appropriation.....	\$50,500 00
Amount withdrawn to December 30, 1858.....	18,197 00

Balance available.....	32,303 00
------------------------	-----------

## MOBILE, ALABAMA.

The grading and enclosing of the grounds purchased in the rear of the marine hospital at Mobile, Alabama, has been given out for a sum within the amount appropriated for the purpose, and the work was advancing when the yellow fever became epidemic and forced a suspension of operations. As soon as possible it will be resumed and speedily completed.

Total amount of appropriation.....	\$54,140 00
Amount withdrawn to September 30, 1858.....	54,140 00

Balance available, (in disbursing agent's hands)	.....
--	-------

## ST. MARK'S, FLORIDA.

The new marine hospital at St. Mark's, Florida, is finished and can be occupied as soon as the necessary furniture is put in. The amount remaining to the credit of the work is ample to purchase this furniture and do the out door work about the building; which can be done whenever instructions to that effect are given.

Total amount of appropriation.....	\$25,700 00
Amount withdrawn to September 30, 1858 .....	20,959 20
Balance available.....	<u>4,740 80</u>

## PENSACOLA, FLORIDA.

Nothing has been done in reference to the building authorized to be erected at Pensacola as a marine hospital since the date of my last report.

Total amount of appropriation.....	\$22,000 00
Amount withdrawn to September 30, 1858 .....	1,052 96
Balance available.....	<u>20,947 04</u>

## NEW ORLEANS, LOUISIANA.

The marine hospital at New Orleans, which is contracted to be built of iron, has made good progress since my last report. The entire site of the building, extending 206 feet in one direction and 326 feet in the other, has been thoroughly piled and the grillage carefully and durably constructed to a proper height to secure drainage. The necessary shell roads are all finished. A very large amount of iron work has been delivered, and the work, though checked, has not been stopped by the prevailing epidemic. The iron columns, antae, and lintels of the entrance and second story, have nearly all been set; the iron beams and girders of the entrance story floor have been set and brick arches turned, and in the Broad street wing the beams of the second and third stories have been laid, and the floor arches of the second story and partitions of the floor built. In the White street wing the beams of the second and third story floors are in, and one-half the arches of the second story floor are built. The brick arches of the second story floor in the main building are finished and some of the partition walls built.

Total amount of appropriation.....	\$521,459 20
Amount expended to September 30, 1858.....	264,320 98
Balance available .....	<u>257,138 22</u>

## ST. LOUIS, MISSOURI.

Nothing has been done towards fencing and grading the grounds about the new hospital at St. Louis, as the grade of the adjoining streets is still undetermined. The work upon the sewers has been commenced, but as the labor is performed by persons otherwise employed about the



building, without additional cost, it progresses slowly, and will not probably be completed this season.

Total amount of appropriation.....	\$118,574 00
Amount withdrawn to September 30, 1858 .....	92,774 00

Balance available .....	25,800 00
-------------------------	-----------

## PADUCAH, KENTUCKY.

The work of improving the grounds about the marine hospital at Paducah is nearly completed and the necessary repairs made within the appropriation made for that purpose.

Total amount of appropriation.....	\$61,625 00
Amount withdrawn to September 30, 1858 .....	57,212 04

Balance available .....	4,412 96
-------------------------	----------

## CINCINNATI, OHIO

At the date of my last report the work upon the new marine hospital at Cincinnati had been delayed by meeting quicksand at the foundations, which required an additional appropriation. The necessary sum was appropriated, and the work has rapidly progressed. The brick work has been completed, the roof frame is being put on, and the verandahs are going up. The iron beams and arches of the floors are in, and the ceiling lathed, ready for plastering.

The building will be entirely covered in before winter, and the interior work carried forward to completion as rapidly as possible.

Total amount of appropriation.....	\$186,000 00
Amount withdrawn to September 30, 1858.....	142,069 03

Balance available.....	43,930 97
------------------------	-----------

## EVANSVILLE, INDIANA.

The work of grading and enclosing the grounds of the marine hospital at Evansville, Indiana, and building the necessary out-buildings, has not been commenced, but an estimate is now received within the sum available, and instructions will be given to go on with the work.

Total amount of appropriations.....	\$58,800 00
Amount withdrawn to September 30, 1858.....	48,461 85

Balance available .....	10,338 15
-------------------------	-----------

## GALENA, ILLINOIS.

After my last report, and before the work upon the new marine hospital at Galena was suspended for the winter, the large cistern was walled up, lined, and covered, and the basement walls completed.

At the opening of the present season the rainy weather retarded the work, and it is not now so far advanced as was expected and desired.

The main walls are completed, the verandah frames set up, and the roof frame ready for its corrugated covering. The floors are all completed, and a large part of the carpenters' work in place. All the lathing is ready for the plastering, and the basement, with part of the entrance story, is plastered. Unless unexpected delay occurs in the delivery of the corrugated iron, the building will be got under cover before winter sets in, but it cannot, probably, be got ready for occupancy until next summer.

Total amount of appropriation .....	\$48,800 00
Amount withdrawn to September 30, 1858.....	27,059 73
Balance available.....	<u>21,740 27</u>

## DETROIT, MICHIGAN.

The marine hospital at Detroit is completed, furnished, and occupied, and the necessary fencing and grading will probably be completed before winter.

Total amount of appropriation .....	\$113,000 00
Amount withdrawn to September 30, 1858.....	98,024 29
Balance available.....	<u>14,975 71</u>

## BURLINGTON, IOWA.

The marine hospital at Burlington, Iowa, as was expected, has been completed. It is not yet furnished. The work of enclosing the grounds and building a sewer will be finished this fall.

Total amount of appropriation .....	\$25,100 00
Amount expended to September 30, 1858.....	20,807 79
Balance available.....	<u>4,292 21</u>

## NEW ORLEANS BRANCH MINT.

The repairs upon the New Orleans branch mint have been completed, and the operations of the mint are now pursued without hindrance, and with increased conveniences and security, as the building is strictly fire proof.

Total amount of appropriation.....	\$591,514 05
Amount withdrawn to September 30, 1858.....	588,812 70
Balance available.....	<u>2,701 35</u>

## TREASURY EXTENSION.

At the date of the last annual report the basement story and a portion of the principal story of the south wing of the extension of the Treasury were arched in, the foundations and a portion of the cellar walls of the west, as well as of the north wing, laid, and a large amount of granite and other materials were on hand to be used in the upper portion of the work as it progressed.

During the past year the entire floors of the south wing have been arched in. The pediment on the east front of south wing has been finished, and the corresponding pediment on the west front has been so nearly completed that it will probably be finished this season. The iron roof beams are set in their places, and the workmen are now turning the arches which are to receive the roofing tile. If the weather should prove favorable for masonry, about one-third of the south wing will be roofed in this season, and the remainder early next season.

The entablature on the south front is nearly completed, with the exception of the pediment.

The iron columns, antae, architraves, &c., for the interior, have been set in their places as the walls have been carried up. The iron window and door frames have been put up and finished in the basement and principal stories, and the workmen are now engaged in putting them up in the other stories of the south wing.

All the large antae, and four columns, for the south wing, have been set, and all the antae for the south half of the west wing. A large portion of granite and other materials for the west wing have been delivered, and will be used as soon as the other work is brought up to receive them.

On the west wing the cellar walls have been carried up, the arches turned, and the walls of the basement story are going up, so that the large antae on the front of the west wing will probably be set early in the coming spring.

The southeast, northeast, and large rooms in the centre of the basement story of south wing, have been plastered, painted, furnished with heating pipes and finished. The large room in the centre of basement has been fitted up with iron cases, for the preservation of important documents, extending from the floor to the ceiling, and covering about half the whole area of the floor. The other rooms in the basement, and also on the principal floor, are now being plastered and otherwise finished.

During the past year fifty-one of the columns and antae, which are monoliths, 33 feet 5 inches long, have been delivered by the contractors at the building, and of these, forty-seven have been set in their places. In hoisting, handling, and laying these large stones, some of them weighing 33 tons each, as well as in all operations about the work, during the past year, no serious accidents of any kind have occurred.

During the past year there have been delivered over 8,000 tons of granite, at a cost of \$403,230; nearly 1,500,000 bricks, at a cost of \$11,257; nearly 1,250,000 pounds of cast and wrought iron, at a cost of \$70,178. For salaries, mechanical and other labor, \$90,408 were expended, and the remainder of the disbursements have been for various kinds of materials, such as cement, sand, gas, water pipes, &c.

There have been used upon the work during the past year about 1,100 tons of granite, 1,600,000 bricks, and about 1,000,000 pounds of wrought and cast iron.

The value of the materials, machinery, teams, tools, &c., on hand:

amounts to \$270,592 10. Of this there are about 5,000 tons of granite, costing \$217,000, 300,000 bricks, costing \$2,500, and about 400,000 pounds of iron, costing \$20,300.

The various sources from which materials are received, granite quarries, brick yards, furnaces, rolling mills, &c., are now so thoroughly organized and equipped that materials can be procured as rapidly as they can be used. The quantity need only be limited by the amount of money appropriated for the service and the proper application of materials to the work. In view of the fact, that the contingent expenses of the work, such as salaries, &c., are the same, whether a large or small amount of work is done, I respectfully suggest that a proper economy would dictate that the work should be done as rapidly as possible, and the appropriation therefor be of liberal amount.

Total amount of appropriation.....	\$1,700,000 00
Amount withdrawn.....	1,183,318 06

Balance available.....	<u>516,681 94</u>
------------------------	-------------------

#### LIGHTING AND VENTILATING THE TREASURY.

From the appropriation for lighting and ventilating the Treasury building, there has been expended the past year, in various repairs connected with the work, the sum of \$2,080 19.

Total amount of appropriation.....	\$39,640 00
Amount withdrawn to September 30, 1858.....	26,547 50

Balance available.....	<u>13,092 50</u>
------------------------	------------------

Additional appropriations are required for completing the following works :

Court-house and post office at Indianapolis.....	\$40,000 00
Custom-house at Detroit.....	30,000 00

For repairing the damages from fire, there will be required—

At the Baltimore custom-house.....	\$15,000 00
At the Mobile custom-house.....	10,000 00

There will be required during the fiscal year, ending June 30, 1860—

For the continuation of the Treasury extension.....	\$500,000 00
For the continuation of the New Orleans custom-house...	350,000 00
For the continuation of Charleston custom-house.....	300,000 00
For the annual repairs of custom-houses.....	15,000 00
For the annual repairs of marine hospitals.....	15,000 00

TABLE 1.

*List of custom-houses and marine hospitals purchased or built prior to 1850, with date of purchase or completion, and cost of purchase or construction.*

Location.	Uses of buildings.	How acquired.	Date.	Cost.
Castine, Maine.....	Custom-house...	Purchased...	May 26, 1849	\$1,950 00
Eastport, Maine.....	do.....	Built.....	July 3, 1847	32,509 60
Kennebunk, Maine.....	do.....	Purchased...	November 19, 1832	1,575 00
Portland, Maine.....	do.....	do.....	July 5, 1849	150,400 00
Bassett, Maine.....	do.....	do.....	November 3, 1848	2,200 00
Southport, N. H.....	do.....	do.....	August 21, 1817	8,000 00
Wrentham, Mass.....	do.....	do.....	June 23, 1818	19,271 77
Bedford, Mass.....	do.....	Built.....	April 13, 1833	31,740 00
Wrentham, Mass.....	do.....	Purchased...	August 9, 1833	23,188 40
Wrentham, Mass.....	do.....	Built.....	August 29, 1837	1,101,110 00
Wrentham, R. I.....	do.....	Purchased...	November 26, 1817	13,395 00
Wrentham, R. I.....	do.....	do.....	September 16, 1828	10,000 00
Wrentham, Conn.....	do.....	do.....	January 2, 1818	8,381 88
Wrentham, Conn.....	do.....	do.....	February 8, 1833	15,676 64
Wrentham, Conn.....	do.....	do.....	February 18, 1833	20,337 37
Wrentham, N. Y.....	do.....	Built.....	December 2, 1816	928,312 90
Wrentham, Pa.....	do.....	Purchased...	August 27, 1844	256,987 82
do.....	do.....	do.....	July 2, 1849	29,060 00
do.....	do.....	Built.....	June 10, 1833	341,397 00
do.....	do.....	Purchased...	November 25, 1820	7,319 26
do.....	do.....	do.....	..... 1818	38,002 33
do.....	do.....	do.....	March 9, 1819	57,039 75
do.....	do.....	do.....	..... 1818	70,000 00
do.....	do.....	Built.....	December 16, 1845	173,407 97
do.....	do.....	Purchased...	..... 1830	30,775 07
do.....	do.....	do.....	..... 1833	6,125 00
do.....	do.....	By conquest...	..... 1847	
do.....	Marine hospital.	Purchased...		
do.....	do.....	Built.....	} ..... 1845 to 1850	82,513 64
do.....	do.....	do.....		
Cleveland, Ohio.....	do.....	Purchased...	..... 1817	38,735 77
Charleston, S. C.....	do.....	do.....	..... 1834	9,060 01
Norfolk, Va.....	do.....	do.....	..... 1836	65,077 03
New Orleans, La.....	do.....	do.....	..... 1837	63,140 00
Mobile, Ala.....	do.....	do.....	..... 1838	8,927 07
Ocracoke, N. C.....	do.....	do.....	..... 1845	25,600 00
Key West, Fla.....	do.....	do.....	..... 1845	58,063 97
McDonough, La.....	do.....	Built.....	..... 1849	48,625 00
Paducah, Ky.....	do.....	do.....	..... 1849	52,250 00
Napoleon, Ark.....	do.....	do.....	..... 1849	52,250 00
Natchez, Miss.....	do.....	do.....	..... 1849	49,683 43
Chicago, Ill.....	do.....	do.....	..... 1849	
Total.....				3,931,974 68

A. H. BOWMAN,

Engineer in charge, Treasury Department.

Appended to this report will be found nine tables, exhibiting in tabulated form, various details of the business of this office, viz :

TABLE 1. List of custom-houses and marine hospitals built or purchased prior to 1850.

2. List of custom-houses, court-houses, post offices, marine hospitals, and miscellaneous works, constructed since 1850 ; together with those now in course of construction, and those for which appropriations have been made, but the work not yet commenced.
3. Table three shows the amount disbursed in each year since 1807, for the various public works under the Treasury Department.
4. Table four gives the names of the local superintendents and disbursing agents for all the works now constructing, with their rates of compensation.
5. Table five shows the cost of public buildings, finished since 1850, and prior to September 30, 1857, with the amount of revenue collected at each, and the cost of its collection.
6. Table six gives the place where custom-houses, court-houses, and post offices have been asked for prior to September 30, 1857, but not authorized ; the amount of revenue collected at each place, its cost of collection, and the probable cost of the buildings asked for.
7. Table seven, list of custom-houses, court-houses, and post offices, constructing on the 30th June, 1857, with the cost, revenue derived, and cost of collection.
8. Table eight shows the places where custom-houses, court-houses, and post offices have been authorized, but not commenced, with the amount of revenue collected at each place, its cost of collection, and the probable cost of the building.
9. Table nine shows the location and nature of each work purchased, constructed, or constructing ; the total appropriations for each ; date of purchase and cost of sites ; amount expended, amount available, and amount required for completion of each ; date and amount of each contract, time of completion, and total cost.

All of which is respectfully submitted.

I have the honor to be, very respectfully, your obedient servant,

A. H. BOWMAN,

*Engineer in charge, Treasury Department.*

Hon. HOWELL COBB,

*Secretary of the Treasury.*

TABLE 2.

*List of custom-houses, court-houses, post offices, marine hospitals, and miscellaneous works, constructed since 1850, together with those now in the course of construction and those for which appropriations have been made, but work not yet commenced.*

Location.	Uses.	Present condition.
Bath, Maine.....	Custom-house, &c.....	Finished.
Belfast, Maine.....	do.....	Finished.
Bangor, Maine.....	do.....	Finished.
Ellsworth, Maine.....	do.....	Finished.
Portland, Maine.....	do.....	Finished.
Waldoboro', Maine.....	do.....	Finished.
Portsmouth, N. H.....	do.....	Constructing.
Burlington, Vt.....	do.....	Finished.
Barnstable, Mass.....	do.....	Finished.
Gloucester, Mass.....	do.....	Finished.
Bristol, R. I.....	do.....	Finished.
Providence, R. I.....	do.....	Finished.
New Haven, Conn.....	do.....	Constructing.
Buffalo, N. Y.....	do.....	Finished.
Oswego, N. Y.....	do.....	Finished.
Ogdensburg, N. Y.....	do.....	Not commenced.
Plattsburg, N. Y.....	do.....	Finished.
Newark, N. J.....	do.....	Constructing.
Perth Amboy, N. J.....	do.....	Not commenced.
Wilmington, Del.....	do.....	Finished.
Pittsburg, Pa.....	do.....	Finished.
Georgetown, D. C.....	do.....	Finished.
Alexandria, Va.....	do.....	Finished.
Norfolk, Va.....	do.....	Finished.
Petersburg, Va.....	do.....	Constructing.
Richmond, Va.....	do.....	Finished.
Wheeling, Va.....	do.....	Constructing.
Charleston, S. C.....	do.....	Constructing.
Mobile, Ala.....	do.....	Finished.
Pensacola, Fla.....	do.....	Finished.
New Orleans, La.....	do.....	Constructing.
Galveston, Texas.....	do.....	Constructing.
St. Louis, Mo.....	do.....	Constructing.
Louisville, Ky.....	do.....	Finished.
Knoxville, Tenn.....	do.....	Not commenced.
Nashville, Tenn.....	do.....	Not commenced.
Cleveland, Ohio.....	do.....	Constructing.
Cincinnati, Ohio.....	do.....	Finished.
Sandusky, Ohio.....	do.....	Finished.
Toledo, Ohio.....	do.....	Finished.
Detroit, Mich.....	do.....	Constructing.
Chicago, Ill.....	do.....	Constructing.
Cairo, Ill.....	do.....	Not commenced.
Galeua, Ill.....	do.....	Constructing.
Dubuque, Iowa.....	do.....	Constructing.
Milwaukie, Wis.....	do.....	Constructing.
San Francisco, Cal.....	do.....	Finished.
Astoria, Oregon.....	do.....	Not commenced.
Rutland, Vt.....	Court-house and post office.....	Constructing.
Windsor, Vt.....	do.....	Constructing.
Boston, Mass.....	Court-house.....	Not commenced.
Baltimore, Md.....	do.....	Not commenced.
Baltimore, Md.....	Post office.....	Repairing.
Columbia, S. C.....	Court-house and post office.....	Not commenced.
Raleigh, N. C.....	do.....	Not commenced.

TABLE 2—*List of custom-houses, court-houses, &c.*—Continued.

Location.	Uses.	Present condition.
Key West, Fla.....	Court-house and post office.....	Not commenced.
Tallahassee, Fla.....	do.....	Not commenced.
Memphis, Tenn.....	do.....	Not commenced.
Springfield, Ill.....	do.....	Not commenced.
Indianapolis, Ind.....	do.....	Constructing.
Madison, Wis.....	do.....	Not commenced.
Portland, Maine.....	Marine hospital.....	Finished.
Burlington, Vt.....	do.....	Finished.
Chelsea, Mass.....	do.....	Finished.
Wilmington, N. C.....	do.....	Constructing.
Pensacola, Fla.....	do.....	Not commenced.
St. Mark's, Fla.....	do.....	Finished.
New Orleans, La.....	do.....	Constructing.
Vicksburg, Miss.....	do.....	Finished.
St. Louis, Mo.....	do.....	Finished.
Cincinnati, Ohio.....	do.....	Constructing.
Evansville, Ind.....	do.....	Finished.
Detroit, Mich.....	do.....	Finished.
Galena, Ill.....	do.....	Constructing.
Burlington, Iowa.....	do.....	Finished.
San Francisco, Cal.....	do.....	Finished.
Philadelphia, Pa.....	United States mint.....	Finished.
New Orleans, La.....	Branch mint.....	Finished.
Charlotte, N. C.....	do.....	Finished.
Dahlonaga, Geo.....	do.....	Finished.
San Francisco, Cal.....	do.....	Finished.
New York city.....	Assay office.....	Finished.
Pass à l'Outre, La.....	Boarding station.....	Finished.
San Francisco, Cal.....	Appraiser's store.....	Finished.
Utah Territory.....	Penitentiary.....	Finished.
Minnesota.....	Public buildings.....	Finished.
New Mexico.....	do.....	Constructing.
Washington, D. C.....	Treasury extension.....	Constructing.

A. H. BOWMAN,  
*Engineer in charge, Treasury Department.*



TABLE 3.

*Statement showing the amount disbursed in each year, from 1807 to 1858, on the various public buildings purchased, constructed, or constructing, under the Treasury Department.*

[From 1843 to 1858 the disbursements in this table are for the fiscal year ending June 30.]

Year.		Amount.	Year.		Amount.
1807..	Disbursements..	\$7,200 00	1833.....	Disbursements.....	\$250,054 92
1808..	.....do.....	10,000 00	1834.....	.....do.....	119,853 32
1809..	.....do.....	2,000 00	1835.....	.....do.....	328,208 44
1810..	.....do.....	None.	1836.....	.....do.....	379,816 21
1811..	.....do.....	None.	1837.....	.....do.....	144,200 00
1812..	.....do.....	None.	1838.....	.....do.....	259,725 00
1813..	.....do.....	None.	1839.....	.....do.....	304,716 32
1814..	.....do.....	None.	1840.....	.....do.....	286,597 00
1815..	.....do.....	None.	1841.....	.....do.....	159,451 13
1816..	.....do.....	132,500 00	1842.....	.....do.....	123,273 14
1817..	.....do.....	166,650 00	1843.....	.....do.....	30,428 69
1818..	.....do.....	144,000 00	1843 to 1844.....	.....do.....	99,648 08
1819..	.....do.....	75,100 00	1844 to 1845.....	.....do.....	337,663 36
1820..	.....do.....	131,191 31	1845 to 1846.....	.....do.....	198,815 31
1821..	.....do.....	None.	1846 to 1847.....	.....do.....	68,587 22
1822..	.....do.....	None.	1847 to 1848.....	.....do.....	72,319 28
1823..	.....do.....	None.	1848 to 1849.....	.....do.....	273,402 27
1824..	.....do.....	None.	1849 to 1850.....	.....do.....	707,300 09
1825..	.....do.....	None.	1850 to 1851.....	.....do.....	453,365 64
1826..	.....do.....	None.	1851 to 1852.....	.....do.....	572,124 67
1827..	.....do.....	None.	1852 to 1853.....	.....do.....	650,929 20
1828..	.....do.....	6,400 00	1853 to 1854.....	.....do.....	1,293,907 71
1829..	.....do.....	9,131 93	1854 to 1855.....	.....do.....	2,044,402 09
1830..	.....do.....	30,740 54	1855 to 1856.....	.....do.....	2,213,396 87
1831..	.....do.....	12,780 20	1856 to 1857.....	.....do.....	3,250,429 93
1832..	.....do.....	3,355 64	1857 to 1858.....	.....do.....	2,902,014 71
					18,255,680 22

A. H. BOWMAN,  
Engineer in charge, Treasury Department.

TABLE 4.

*Statement showing the local superintendents and disbursing agents of the works now authorized under the Treasury Department, with their rates of compensation.*

## CUSTOM-HOUSES, COURT-HOUSES, AND POST OFFICES.

State.	City.	Superintendents.	Rate of compensation.	Disbursing agents.	Rate of compensation.
Maine .....	Bath .....	T. G. Stockbridge .....	\$4 00 per day .....	Joseph Berry .....	
Maine .....	Belfast .....	Ephraim Swett .....	4 00 ..do .....	E. K. Smart .....	
Maine .....	Ellsworth .....	Erastus Redman .....	3 00 ..do .....	Thomas D. Jones .....	
New Hampshire .....	Portsmouth .....	Albert Blaisdell .....	6 00 ..do .....	Augustus Jenkins .....	
Vermont .....	Burlington .....	Joseph D. Allen .....	3 00 ..do .....	Isaac B. Bowditch .....	
Connecticut .....	New Haven .....	Marcus Bassett .....	6 00 ..do .....	Minott A. Osborn .....	
New York .....	Buffalo .....	William H. Pitts .....	6 00 ..do .....	Warren Bryant .....	
New York .....	Oswego .....	M. P. Hatch .....	6 00 ..do .....	Orville Robinson .....	
New York .....	Ogdensburg .....	Not yet appointed .....		Not yet appointed .....	
New Jersey .....	Newark .....	C. Harrison Condit .....	6 00 ..do .....	Not yet appointed .....	
New Jersey .....	Perth Amboy .....	Not yet appointed .....		Not yet appointed .....	
Maryland .....	Baltimore .....	Henry Brewerton .....	Paid by contractor .....	Department .....	
District of Columbia .....	Georgetown .....	R. R. Shekell .....	\$5 00 per day .....	H. C. Mathews .....	
Virginia .....	Alexandria .....	S. T. G. Morsell .....	6 00 ..do .....	Edward S. Hough .....	
Virginia .....	Norfolk .....	John H. Sale .....	6 00 ..do .....	J. J. Simkins .....	
Virginia .....	Petersburg .....	James Minitree .....	6 00 ..do .....	Timothy Rives .....	
Virginia .....	Richmond .....	Albert Lybrook .....	8 00 ..do .....	William M. Harrison .....	
Virginia .....	Wheeling .....	James Luke .....	6 00 ..do .....	Andrew J. Pannell .....	
South Carolina .....	Charleston .....	Edward B. White .....	10 00 ..do .....	William F. Colcock .....	
Alabama .....	Mobile .....	D. Leadbetter .....	8 00 ..do .....	Thaddeus Sanford .....	
Florida .....	Key West .....	Not yet appointed .....		Not yet appointed .....	
Florida .....	Pensacola .....	William H. Chase .....	6 00 ..do .....	William H. Chase .....	
Louisiana .....	New Orleans .....	G. T. Beauregard .....	10 00 ..do .....	F. H. Hatch .....	
Texas .....	Galveston .....	William H. Stevens .....	3 00 ..do .....	Hamilton Stuart .....	
Missouri .....	St. Louis .....	Thomas Walsh .....	6 00 ..do .....	William A. Linn .....	

By act of Congress approved June 12, 1858, collectors are made ex-officio disbursing agents, and their compensation limited to one quarter of one per cent. on the amount disbursed. In locations where there are no collectors, the superintendent of the work is made disbursing agent ex-officio without additional compensation.

Kentucky .....	Louisville .....	E. E. Williams .....	6 00....do.....	Walter N. Haldeman .....
Tennessee .....	Knoxville .....	Not yet appointed .....	.....	Not yet appointed .....
Tennessee .....	Nashville .....	Not yet appointed .....	.....	Not yet appointed .....
Ohio .....	Cleveland .....	S. H. Webb .....	6 00....do.....	Robert Parks .....
Ohio .....	Cincinnati .....	Thomas M. Bodley .....	6 00....do.....	T. Jefferson Sherlock .....
Michigan .....	Detroit .....	Albert H. Jordan .....	4 00....do.....	Michael Shoemaker .....
Illinois .....	Cairo .....	Not yet appointed .....	.....	Not yet appointed .....
Illinois .....	Chicago .....	J. H. Eaton .....	8 00....do.....	B. F. Strother .....
Illinois .....	Galena .....	Ely S. Parker .....	4 00....do.....	Daniel Wann .....
Iowa .....	Dubuque .....	Joseph C. Jennings .....	5 00....do.....	Edward Spottswood .....
Wisconsin .....	Milwaukee .....	H. W. Gunnison .....	6 00....do.....	Moritz Shoemaker .....

## MARINE HOSPITALS.

Vermont .....	Burlington .....	Joseph D. Allen .....	\$3 00 per day .....	Isaac Bowdish .....
Massachusetts .....	Chelsea .....	B. S. Alexander .....	8 00....do.....	Arthur W. Austin .....
North Carolina .....	Wilmington .....	Thomas H. Ashe .....	8 00....do.....	James T. Miller .....
Alabama .....	Mobile .....	D. Leadbetter .....	8 00....do.....	Thaddeus Sanford .....
Florida .....	Key West .....	Not yet appointed .....	.....	Not yet appointed .....
Florida .....	Pensacola .....	Not yet appointed .....	.....	Not yet appointed .....
Florida .....	St. Marks .....	Lardner Gibbon .....	6 00....do.....	Department .....
Louisiana .....	New Orleans .....	J. K. Duncan .....	4 00....do.....	F. H. Hatch .....
Mississippi .....	Natchez .....	G. T. Beauregard .....	No compensation .....	G. T. Beauregard .....
Arkansas .....	Napoleon .....	Alfred A. Eddington .....	.....	Alfred A. Eddington .....
Missouri .....	St. Louis .....	Thomas Walsh .....	No compensation .....	William A. Linn .....
Kentucky .....	Louisville .....	E. E. Williams .....	No compensation .....	Walter N. Haldeman .....
Kentucky .....	Paducah .....	E. E. Williams .....	No compensation .....	Department .....
Ohio .....	Cincinnati .....	Thomas M. Bodley .....	\$6 00 per day .....	T. Jefferson Sherlock .....
Michigan .....	Detroit .....	A. H. Jordan .....	4 00....do.....	Michael Shoemaker .....
Illinois .....	Chicago .....	J. H. Eaton .....	No compensation .....	B. F. Strother .....
Illinois .....	Galena .....	Ely S. Parker .....	\$4 00 per day .....	Daniel Wann .....

TABLE 4—Continued.

## COURT-HOUSES AND POST OFFICES, AND MISCELLANEOUS.

State.	City.	Superintendents.	Rate of compensation.	Disbursing agents.	Rate of compensation.
Vermont .....	Rutland .....	J. J. R. Randall .....	\$4 00 per day .....	J. J. R. Randall .....	By act of Congress approved June 12, 1858, collectors are made ex-officio disbursing agents, and their compensation limited to one quarter of one per cent. on the amount disbursed. In locations where there are no collectors, the superintendent of the work is made disbursing agent ex-officio without additional compensation.
Vermont .....	Windsor .....	Daniel C. Linsley .....	4 00 .....	Department .....	
District of Columbia.	Treasury extension .....	A. H. Bowman .....	No compensation .....	A. H. Bowman .....	
South Carolina .....	Columbia .....	Not yet appointed .....	.....	Not yet appointed .....	
North Carolina .....	Raleigh .....	Not yet appointed .....	.....	Not yet appointed .....	
Florida .....	Tallahassee .....	Not yet appointed .....	.....	Not yet appointed .....	
Tennessee .....	Memphis .....	Not yet appointed .....	.....	Not yet appointed .....	
Illinois .....	Springfield .....	Not yet appointed .....	.....	Not yet appointed .....	
Indiana .....	Indianapolis .....	Edwin May .....	\$5 00 per day .....	Edwin May .....	
Wisconsin .....	Madison .....	Not yet appointed .....	.....	Not yet appointed .....	
Louisiana .....	N. O. branch mint .....	J. K. Duncan .....	4 00 .....	F. H. Hatch .....	
Louisiana .....	N. O. warehouses .....	G. T. Beauregard .....	No compensation .....	F. H. Hatch .....	
New Mexico .....	Public buildings .....	J. Houghton .....	.....	.....	

A. H. BOWMAN,

*Engineer in charge, Treasury Department.*

TABLE 5.

Statement showing the places where custom-houses, court-houses, and post offices have been finished since 1850, the revenue collected at each, and cost of collection, for the fiscal year ending June 30, 1857, &c., with total cost of building.

Location.	CUSTOM HOUSES.				POST OFFICES.				COURT-HOUSES.	AGGREGATES.		Total cost of buildings.
	Revenue collected.	Expenditures.	Net income.	Excess of cost over revenue.	Revenue collected.	Expenditures.	Net income.	Excess of cost over revenue.	Number of days' session for the year ending December 31, 1857.	Total net income.	Total cost of collection over revenue.	
Belfast, Maine.....	\$5,052 05	\$6,012 87	.....	\$960 82	\$2,002 30	\$1,203 13	\$799 17	.....	.....	.....	\$161 65	\$26,597 70
Bath, Maine.....	34,094 08	8,593 53	\$25,500 55	.....	4,784 36	2,501 02	2,283 34	.....	.....	\$27,783 89	.....	84,281 72
Bangor, Maine.....	11,131 36	7,049 03	4,082 33	.....	8,966 03	3,237 65	5,728 38	.....	.....	9,810 71	.....	103,698 13
Portland, Maine.....	288,967 28	32,941 04	256,026 24	.....	19,675 46	12,273 34	7,402 12	.....	138 days.....	263,428 36	.....	394,792 81
Waldoboro', Maine.....	1,368 02	7,547 14	.....	6,179 12	588 34	480 69	107 65	.....	.....	.....	6,071 47	23,013 12
Wiscasset, Maine.....	130 93	7,359 09	.....	7,228 16	1,110 78	586 43	524 35	.....	.....	.....	6,703 81	5,900 00
Burlington, Vt.....	8,581 70	16,285 47	.....	7,703 77	5,745 65	2,523 14	3,222 51	.....	.....	.....	4,481 26	40,036 96
Barnstable, Mass.....	1,462 75	11,953 20	.....	10,490 55	745 48	394 45	351 03	.....	.....	.....	10,139 42	33,370 80
Gloucester, Mass.....	58,461 61	7,717 09	50,744 52	.....	2,190 77	1,085 19	1,104 58	.....	.....	51,849 10	.....	48,418 31
Bristol, R. I.....	17,901 74	4,137 17	13,764 57	.....	1,579 85	842 37	737 58	.....	.....	14,502 15	.....	23,952 68
Providence, R. I.....	54,750 36	14,008 12	40,742 24	.....	33,155 38	9,037 50	24,117 88	.....	43 days.....	64,860 12	.....	241,334 33
Plattsburg, N. Y.....	17,732 32	13,829 35	3,903 17	.....	2,251 89	1,141 60	1,110 29	.....	.....	5,073 46	.....	66,000 00
Wilmington, Del.....	2,004 95	15,848 38	.....	13,843 43	9,352 10	3,181 00	6,171 10	.....	26 days.....	.....	7,672 33	40,348 30
Pittsburg, Penn.....	3,599 68	2,360 54	1,239 14	.....	35,575 82	13,480 00	22,095 82	.....	97 days.....	23,334 96	.....	110,000 00
Cincinnati, Ohio.....	81,360 34	1,436 89	79,923 45	.....	67,719 30	25,349 13	42,370 17	.....	113 days.....	142,424 62	.....	291,130 83
Sandusky, Ohio.....	567 84	4,372 66	.....	3,804 82	5,723 61	2,670 26	3,053 35	.....	.....	.....	752 47	74,571 85
Toledo, Ohio.....	103,773 28	3,995 69	99,777 59	.....	8,631 10	8,060 00	571 10	.....	.....	100,348 69	.....	75,061 45
San Francisco, Cal.....	1,581,926 96	402,401 76	1,179,525 20	.....	134,821 01	31,205 04	103,615 97	.....	.....	1,283,141 17	.....	761,527 95
	2,272,947 45	567,839 02	1,755,320 00	50,210 67	364,618 23	119,152 89	245,465 39	.....	.....	1,998,899 43	35,982 51	2,443,776 94

\* \$8,608 50, amount of revenue from railroad iron in bond.

† \$33,159 10, amount of revenue from railroad iron in bond.

‡ \$97,036 20, amount of revenue from railroad iron in bond.

OFFICE OF CONSTRUCTION, Treasury Department.

A. H. BOWMAN, Engineer in charge.

TABLE 6.

Statement showing the places where custom-houses, court-houses, and post offices have been asked for but not authorized, the revenue collected at each, and cost of collection, for the fiscal year ending June 30, 1857, with the estimated cost of buildings.

Location.	CUSTOM-HOUSES.				POST OFFICES.				COURT-HOUSES	AGGREGATES.		
	Revenue collected.	Expenditures.	Net income.	Excess of cost over revenue.	Revenue collected.	Expenditures.	Net income.	Excess of cost over revenue.	Number of days' session for the year ending December 31, 1856.	Total net income.	Total cost of collection over revenue.	Estimated cost of building and site.
Machias, Me.....	\$608 71	\$2,605 72		\$1,997 01	\$798 11	\$476 71	\$321 40					\$20,000
Plymouth, Mass.....	395 12	3,216 04		2,820 92	2,080 36	1,099 44	990 92					20,000
Boston, Mass., P. O.....					215,431 92	56,963 75	158,468 17		256	\$158,468 17		1,000,000
Hartford, Conn., P. O.....					23,604 46	7,675 39	15,929 07		52	15,929 07		150,000
Bridgeport, Conn.....	805 44	1,766 24			7,868 36	2,957 57	4,910 79			3,949 99		100,000
Rochester, N. Y.....	128,722 48	6,549 23	\$122,173 25	960 80	26,856 00	6,448 75	20,406 25		3	142,578 50		200,000
Sag Harbor, N. Y.....	723 72	635 72	88 00		1,448 27	720 12	728 15			816 15		20,000
Sackett's Harbor, N. Y.....	26,997 48	6,004 51	20,992 97		714 67	381 47	333 20			21,326 17		50,000
New York, N. Y.....	42,510,753 79	1,213,099 77	41,297,654 02		691,389 96	159,459 69	531,930 27		459	41,839,584 29		2,000,000
Albany, N. Y., C. H.....					45,414 85	19,074 79	26,340 06		17	26,340 06		200,000
Brooklyn, N. Y., C. H.....					22,355 49	4,735 00	17,520 49			17,520 49		1,000,000
Camden, N. J., C. H.....	409 40	290 16	119 24		1,864 53	1,368 53	496 00			615 24		100,000
Frenton, N. J., C. H.....					8,583 53	2,800 00	5,783 53			5,783 53		100,000
Jersey City, N. J., C. H.....					7,717 01	2,600 00	5,117 01		110	4,917 01		100,000
Annapolis, Md., C. H.....	180 75	929 20		748 45	2,360 65	1,191 29	1,169 36			420 91		50,000
Harrisburg, Pa., C. H.....					23,724 26	8,583 31	15,140 95			15,140 95		50,000
Charleston, S. C., C. H.....	441,100 78	58,263 41	382,837 37		43,006 18	10,587 00	32,419 18		113, including Columbus.	415,256 55		500,000
Greenville, S. C., C. H.....					1,916 14	882 52	1,033 62			1,033 62		50,000
Macon, Ga., C. H.....					8,938 91	3,361 17	5,577 74			5,577 74		50,000
Montgomery, Ala., C. H.....					8,683 85	7,404 07	1,279 78		10	1,470 78		50,000
Vicksburg, Miss., C. H.....	2,317 40	709 96	1,607 44		5,904 71	3,451 26	2,453 45			4,060 89		50,000
Paducah, Ky., C. H.....	6,710 90	559 74	6,151 16		1,999 22	898 30	1,100 92			7,352 08		50,000
Tyler, Texas, C. H.....					518 38	253 75	264 63		20	264 63		50,000
Columbus, Ohio, C. H.....					14,671 18	10,448 53	4,224 65			4,224 65		150,000
Burlington, Iowa.....	8,810 40	1,177 54	7,632 86		6,854 95	3,155 85	2,699 10		10	11,331 96		50,000
Iowa City, Iowa, C. H.....					6,930 33	2,000 00	4,930 33		10	4,930 33		50,000
Keokuk, Iowa.....	11,390 90	862 46	10,528 44		7,287 63	3,479 24	3,817 39			14,345 83		50,000
Sioux City, Iowa, C. H.....					1,098 83	585 64	513 19			513 19		50,000
New Albany, Ind., C. H.....	2,141 10	382 53	1,758 57		4,837 94	2,000 00	2,837 94			4,596 51		50,000
Quincy, Ill.....	1,961 89	435 73	1,526 16		7,369 83	2,000 00	5,369 83			6,895 99		50,000

Alton, Ill.....	1,020 95	525 00	495 95	.....	4,275 66	2,053 71	2,221 95	.....	.....	2,717 90	.....	50,000
Peoria, Ill.....	210 20	363 60	.....	153 40	8,512 69	3,585 26	4,927 43	.....	.....	4,927 43	.....	50,000
St. Paul's, Minn.....	.....	.....	.....	.....	10,978 90	3,278 75	7,700 15	.....	.....	7,700 15	.....	50,000
Total.....	43,145,261 41	1,298,376 56	41,853,565 43	6,680 58	1,226,107 76	336,150 86	889,950 90	.....	.....	42,740,500 76	3,505 61	6,560,000

\* \$122,033 40, amount of revenue from railroad iron in bond.

† \$6,516 13, amount of revenue from railroad iron in bond.

|| \$10,323 50, amount of revenue from railroad iron in bond.

‡ \$26,883 90, amount of revenue from railroad iron in bond.

§ \$8,472 90, amount of revenue from railroad iron in bond.

NOTE.—These estimates are such as would be asked for, judging by others for like places and purposes.

OFFICE OF CONSTRUCTION, *Treasury Department.*

A. H. BOWMAN, *Engineer in charge.*

TABLE 7.

Statement showing the places where custom-houses, court-houses, and post offices, are now constructing, the revenue collected at each, and cost of collection, for the fiscal year ending June 30, 1857, with the amount appropriated.

Location.	CUSTOM-HOUSES.				POST OFFICES.				COURT-HOUSES.	AGGREGATES.		Total amounts ap- propriated.
	Revenue col- lected.	Expenditures.	Net income.	Excess of cost over revenue.	Revenue col- lected.	Expenditures.	Net income.	Excess of cost over revenue.	No. of days' session for the year ending Dec. 31, 1857.	Total net in- come.	Total cost of collection over reve- nue.	
Ellsworth, Me.	\$954 96	\$5,032 09	.....	\$4,077 13	\$1,156 39	\$631 70	\$524 69	.....	.....	.....	\$3,552 44	\$18,500 00
Portsmouth, N. H.	5,530 54	10,984 49	.....	5,453 95	4,999 53	2,075 82	2,923 71	.....	.....	.....	2,530 00	116,300 00
New Haven, Conn.	252,259 31	20,425 14	\$231,834 17	.....	22,334 42	5,271 00	17,063 42	.....	.....	\$248,897 59	2,530 00	123,200 00
Buffalo, N. Y.	10,140 53	16,896 51	.....	6,755 98	46,827 67	23,118 92	23,708 75	.....	.....	16,952 77	.....	290,800 00
Oswego, N. Y.	6,149 09	18,214 58	.....	12,065 49	9,120 29	3,074 90	6,045 39	.....	.....	.....	6,020 10	113,800 00
Newark, N. J.	384 30	1,595 55	.....	1,211 25	18,902 71	4,925 00	13,977 71	.....	.....	12,766 46	.....	146,800 00
Georgetown, D. C.	25,527 90	4,077 89	21,450 01	.....	5,268 51	2,585 89	2,684 62	.....	.....	24,134 63	.....	60,000 00
Alexandria, Va.	7,297 17	5,211 91	2,085 26	.....	9,209 14	3,629 24	5,579 90	.....	.....	7,665 19	.....	68,000 00
Norfolk, Va.	61,370 68	49,070 98	12,299 70	.....	10,089 83	4,259 93	5,830 30	.....	.....	18,130 00	.....	197,632 53
Petersburg, Va.	53,262 47	6,365 81	46,896 66	.....	11,068 76	3,900 00	7,168 76	.....	.....	54,065 42	.....	103,200 00
Richmond, Va.	101,781 21	8,272 44	93,508 77	.....	32,859 60	11,938 44	20,921 16	.....	.....	114,429 93	.....	250,000 00
Wheeling, Va.	22,125 97	1,134 52	20,991 45	.....	10,552 98	9,990 00	562 98	.....	.....	21,554 43	.....	117,300 00
Charleston, S. C.	510,578 16	69,542 28	441,035 88	.....	43,006 89	10,587 00	32,419 89	.....	.....	473,455 77	.....	1,703,000 00
Mobile, Ala.	138,810 31	51,909 63	86,900 68	.....	31,341 95	7,673 79	23,668 16	.....	.....	110,568 84	.....	360,000 00
Pensacola, Fla.	478 73	3,012 62	.....	2,533 89	898 96	546 22	352 74	.....	.....	.....	2,181 15	38,500 00
New Orleans, La.	3,601,259 36	263,985 05	3,337,274 31	.....	108,905 35	26,520 45	82,384 90	.....	.....	3,419,659 21	.....	2,675,258 00
Galveston, Texas.	50,081 99	17,187 77	32,894 22	.....	7,610 82	4,856 66	2,754 16	.....	.....	35,648 38	.....	116,000 00
St. Louis, Mo.	365,702 78	10,857 93	354,845 85	.....	72,650 87	19,798 30	52,852 57	.....	.....	407,698 42	.....	353,300 00
Louisville, Ky.	15,514 51	689 41	14,825 11	.....	33,685 95	11,663 33	22,022 62	.....	.....	36,827 73	.....	258,745 00
Cleveland, Ohio.	79,812 42	6,565 81	73,246 61	.....	40,249 74	15,066 22	25,183 52	.....	.....	98,430 13	.....	159,800 00
Detroit, Mich.	146,716 37	19,556 07	127,160 30	.....	27,292 77	15,033 00	12,259 77	.....	.....	139,420 07	.....	153,800 00
Chicago, Ill.	145,662 49	14,349 29	131,313 20	.....	81,380 09	45,220 12	36,159 97	.....	.....	167,473 17	.....	414,900 00
Galena, Ill.	763 32	625 59	137 73	.....	6,304 31	2,170 00	4,134 31	.....	.....	4,271 72	.....	71,500 00
Dubuque, Iowa.	20,254 50	761 10	19,493 40	.....	18,872 95	9,452 65	9,420 30	.....	.....	28,913 70	.....	138,800 00
Milwaukee, Wis.	284,792 88	5,962 86	278,830 02	.....	26,436 46	5,669 63	20,766 83	.....	.....	299,596 85	.....	142,000 00
Rutland, Vt., C. H.	.....	.....	.....	.....	1,852 87	1,017 21	835 66	.....	4 days C. and D.	835 66	.....	72,900 00
Windsor, Vt., C. H.	.....	.....	.....	.....	1,246 64	687 20	559 44	.....	5 days C. and D.	559 44	.....	76,000 00
Indianapolis, Ia., C. H.	.....	.....	.....	.....	14,639 05	12,154 73	2,484 32	.....	58 days C. and D.	2,484 32	.....	123,700 00
	5,907,212 95	612,287 32	5,294,925 63	32,097 69	698,665 50	263,534 95	435,230 55	.....	.....	5,744,439 83	14,283 93	8,463,755 53

\* \$18,594 60, amount of revenue from railroad iron in bond.

† \$18,492, amount of revenue from railroad iron in bond.

‡ \$75,292 20, amount of revenue from railroad iron in bond.

§ \$271,922 40, amount of revenue from railroad iron in bond.

OFFICE OF CONSTRUCTION, Treasury Department.

A. H. BOWMAN, Engineer in charge.



TABLE 8.

Statement showing the places where custom-houses, court-houses, and post offices have been authorized but not commenced, the revenue collected at each, and cost of collection for the fiscal year ending June 30, 1857, with amount of appropriations.

Location.	CUSTOM-HOUSES.				POST OFFICES.				COURT-HOUSES.	AGGREGATES.		Total amount appropriated.
	Revenue collected.	Expenditures.	Net increase.	Excess of cost over revenue.	Revenue collected.	Expenditures.	Net increase.	Excess of cost over revenue.	Number of days' session for the year ending December 31, 1856.	Total net increase.	Total cost of collection over revenue.	
Ogdensburg, N. Y. . .	\$10,008 45	\$7,932 31	\$2,076 14	.....	\$5,091 99	\$2,452 76	\$2,639 23	.....	.....	\$4,715 37	.....	\$110,000 00
Perth Amboy, N. J. . .	1,531 73	4,471 79	.....	\$2,940 06	860 39	476 28	384 11	.....	.....	.....	2,556 15	24,000 00
Knoxville, Tenn* . . .	18,091 14	1,347 48	16,743 66	.....	3,676 49	1,734 18	1,942 31	.....	40 days . . . . .	18,683 97	.....	96,800 00
Nashville, Tenn . . .	18,022 00	990 63	17,031 37	.....	20,336 07	8,457 36	11,878 71	.....	50 days . . . . .	23,910 08	.....	124,500 00
Cairo, Ill. . . . .	34,259 44	2,241 61	32,017 83	.....	2,416 92	2,000 00	416 92	.....	.....	32,434 75	.....	50,000 00
Astoria, Oregon . . .	4,173 64	21,254 51	.....	17,080 87	291 69	160 17	131 52	.....	.....	.....	16,949 37	41,158 23
Boston, Mass., O. H. .	7,240,308 72	414,660 63	6,825,648 09	.....	215,431 92	58,963 75	158,468 17	.....	236 days . . . . .	6,984,116 26	.....	100,000 00
Baltimore, Md., C. H.†	1,473,797 87	141,619 78	1,332,178 09	.....	116,330 46	28,064 47	88,265 99	.....	195 days . . . . .	1,562,063 86	.....	200,000 00
Columbus, S. C., C. H.	.....	.....	.....	.....	7,477 60	2,724 91	4,752 69	.....	.....	4,752 69	.....	50,000 00
Raleigh, N. C., C. H.	.....	.....	.....	.....	4,340 95	3,462 70	878 25	.....	8 days . . . . .	4,758 25	.....	50,000 00
Key West, Fla., C. H.	10,480 54	9,688 09	792 45	.....	1,363 05	572 56	790 49	.....	55 days . . . . .	1,582 94	.....	44,000 00
Tallahassee, Fla., C. H.	.....	.....	.....	.....	2,031 26	974 36	1,056 90	.....	16 days . . . . .	1,056 90	.....	50,000 00
Memphis, Tenn., C. H.‡	112,883 90	5,185 89	107,698 01	.....	16,584 02	6,644 18	9,939 84	.....	48 days . . . . .	117,637 85	.....	50,000 00
Springfield, Ill., C. H.	.....	.....	.....	.....	8,716 68	3,917 97	4,798 71	.....	.....	4,798 71	.....	61,000 00
Madison, Wis., C. H.	.....	.....	.....	.....	13,347 64	3,919 96	9,427 68	.....	17 days . . . . .	9,427 68	.....	50,000 00
	8,923,557 43	609,392 72	8,334,185 64	20,021 93	418,297 13	122,525 61	295,771 52	.....	.....	8,771,061 31	19,505 52	1,101,458 23

\* \$18,085 13, amount of revenue on railroad iron in bond.  
 † \$33,999 90, do. do. do.

‡ \$11,619 60, amount of revenue on railroad iron in bond.  
 || \$110,065 99, do. do. do.

OFFICE OF CONSTRUCTION, Treasury Department.

A. H. BOWMAN, Engineer in charge.

TABLE 9.

*Tabular statement of custom-houses, marine hospitals, court-houses, post offices, branch mints, and other public buildings in charge of the office of construction under the Treasury Department, exhibiting the total amount of appropriations for each work; the date and cost of purchase of site; the amount available September 30, 1857; the amount expended during the year ending September 30, 1858; the amount available for the current year; additional appropriations required during the current year; date of contract; contract time of completion; actual time of completion; contract price for construction; total cost of the work, &c.*

Name and location of the work.	Total amount of appropriations.	Date of purchase of site.	Cost of site.	Amount available Sept. 30, 1857, with additional appropriations.	Amount expended during the year ending Sept. 30, 1858.	Amount available for the current year.	Additional appropriations required for the current year.	Date of contract.	Contract time of completion.	Actual time of completion.	Contract price of construction.	Total cost.
<i>Custom-houses, &amp;c.</i>												
Bath, Maine.....	\$100,100 00	Feb. 7, 1852	\$15,000	\$9,237 09	\$2,101 55	\$7,135 54	.....	July 9, 1853	Sept. 1, 1856	Oct. 9, 1858	\$47,594 36	\$99,182 65
Belfast, Maine.....	34,450 00	Feb. 24, 1855	5,600	9,352 30	5,432 09	3,920 21	.....	May 30, 1855	June 30, 1856	Oct. 1, 1858	17,500 00	34,340 25
Bangor, Maine.....	109,800 00	June 5, 1851	15,000	6,101 87	314 00	5,787 87	.....	Mar. 5, 1855	Oct. 31, 1855	Oct. 31, 1855	54,042 44	104,012 13
Castine, Maine.....	4,700 00	April 6, 1853	1,200	.....	.....	.....	.....	Purchased.....	.....	.....	.....	4,700 00
Ellsworth, Maine.....	23,500 00	April 11, 1855	3,000	12,251 93	6,691 65	5,560 28	.....	Oct. 16, 1855	Dec. 1, 1856	Aug. 2, 1858	9,200 00	21,629 84
Eastport, Maine.....	36,780 00	July 3, 1847	2,780	.....	.....	.....	.....	Purchased.....	.....	.....	.....	36,780 00
Kennebunk, Maine.....	1,600 00	N. v. 19, 1832	1,575	.....	.....	.....	.....	do.....	.....	.....	.....	1,600 00
Portland, Maine.....	398,431 71	July 5, 1849	149,000	3,638 90	3,239 23	399 67	.....	April 25, 1855	Jan. 15, 1857	Jan. 15, 1857	153,500 00	398,032 04
Wiscasset, Maine.....	2,200 00	Nov. 3, 1848	2,000	.....	.....	.....	.....	Purchased.....	.....	.....	.....	2,200 00
Waldoboro', Maine.....	25,000 00	Nov. 9, 1852	2,000	1,986 88	1,311 56	675 32	.....	April 13, 1855	Nov. 1, 1855	Dec. 27, 1855	15,800 00	24,324 68
Portsmouth, N. H.....	166,300 00	June 20, 1857	19,500	144,583 11	70,390 39	74,192 72	.....	Mar. 31, 1857	Assumed by government.	.....	82,728 96	.....
Burlington, Vt.....	48,600 00	Dec. 4, 1854	7,750	8,563 04	3,414 37	5,148 67	.....	Sept. 30, 1855	Feb. 1, 1857	Mar. 20, 1857	28,238 40	43,451 33
Boston, Mass.....	1,106,658 00	Aug. 29, 1837	190,000	.....	.....	.....	.....	Built by government.	.....	Aug. 1, 1847	.....	1,106,658 00
Barnstable, Mass.....	33,370 00	April 24, 1855	1,500	.....	.....	.....	.....	July 19, 1855	June 30, 1856	Dec. 1, 1856	17,250 00	33,370 80
Gloucester, Mass.....	53,000 00	June 6, 1855	9,000	4,581 69	1,746 35	2,835 34	.....	Sept. 8, 1855	Mar. 1, 1857	Sept. 10, 1857	26,596 78	50,164 66
New Bedford, Mass.....	31,745 00	April 13, 1853	4,900	.....	.....	.....	.....	Purchased.....	.....	.....	.....	31,745 00
Newburyport, Mass.....	23,188 50	Aug. 9, 1853	3,000	.....	.....	.....	.....	do.....	.....	.....	.....	23,188 50
Salem, Mass.....	19,271 77	June 23, 1818	5,000	.....	.....	.....	.....	do.....	.....	.....	.....	19,271 77
Bristol, R. I.....	31,400 00	Sept. 13, 1855	4,400	7,417 32	1,789 28	5,658 04	.....	Aug. 20, 1856	Sept. 1, 1857	July 3, 1857	17,522 00	25,741 96
Newport, R. I.....	10,500 00	Sept. 29, 1828	1,400	.....	.....	.....	.....	Purchased.....	.....	.....	.....	10,500 00
Providence, R. I.....	279,000 00	Dec. 15, 1854	40,000	37,665 67	11,726 77	25,938 90	.....	May 28, 1855	Mar. 4, 1857	July 25, 1857	151,000 00	253,061 10
Middletown, Conn.....	15,800 00	Feb. 8, 1853	3,500	.....	.....	.....	.....	Purchased.....	.....	.....	.....	15,800 00
New Haven, Conn.....	191,700 00	June 1, 1855	25,500	96,682 46	33,432 46	63,250 00	.....	Sept. 29, 1855	Mar. 1, 1857	.....	88,000 00	.....
New London, Conn.....	20,237 37	Feb. 18, 1853	3,400	.....	.....	.....	.....	Purchased.....	.....	.....	.....	20,337 37
Buffalo, N. Y.....	290,800 00	Jan. 26, 1855	40,000	151,062 89	50,201 53	100,861 36	.....	July 25, 1855	Mar. 1, 1857	July 12, 1858	106,758 24	191,680 08
New York, N. Y.....	1,105,313 57	Jan. 9, 1833	270,000	.....	.....	.....	.....	Built by government.	.....	Feb. 22, 1842	.....	1,105,313 57

Oswego, N. Y.	131,100 00	Dec. 15, 1854	12,000	45,573 13	33,323 13	12,250 00	Sept. 1, 1855	Feb. 1, 1857	Sept. 1, 1858	77,255 00	121,092 89
Ogdensburg, N. Y.	118,030 00	Jan. 20, 1857	5,000	109,345 65	354 40	108,991 25	Not yet aw'd				
Plattsburg, N. Y.	99,900 00	Nov. 23, 1856	5,000	45,042 10	23,930 33	21,111 77	Mar. 18, 1857	Mar. 1, 1858	May 19, 1858	48,755 43	86,443 73
Newark, N. J.	162,000 00	May 30, 1855	50,000	39,299 84	17,587 45	21,712 39	Aug. 18, 1855	Mar. 1, 1857		75,948 71	
Perth Amboy, N. J.	24,000 00	Sept. 7, 1857	2,500	22,000 00	1,087 16	20,912 84	Not yet aw'd				
Wilmington, Del.	41,500 00	Nov. 26, 1852	3,500	1,151 70	747 72	463 98	Aug. 4, 1853	Oct. 1, 1855	April 1, 1856	29,234 00	41,096 12
Erie, Pa.	54,000 00	July 2, 1849	29,000				Purchased				54,000 00
Pittsburg, Pa.	110,000 00	Sept. 7, 1842	10,253								
Philadelphia, Pa.	378,474 37	Aug. 27, 1844	225,000				Purchased				378,474 37
Baltimore, Md.	451,672 61	June 10, 1833	30,000				do.				451,672 61
Georgetown, D. C.	60,000 00	Sept. 23, 1856	5,000	38,357 29	26,919 00	11,438 29	Dec. 18, 1856	Sept. 24, 1858	Nov. 9, 1858	41,582 00	50,736 11
Alexandria, Va.	71,700 00	July 17, 1856	13,000	43,342 97	31,442 63	11,900 34	Sept. 28, 1856	May 1, 1858	Oct. 1, 1858	45,336 28	64,888 49
Norfolk, Va.	229,632 53	Feb. 28, 1852	13,500	69,118 10	47,593 18	21,725 00	May 17, 1853	Dec. 1, 1855	Oct. 11, 1858	101,333 30	207,927 53
Petersburg, Va.	103,200 00	July 12, 1835	15,000	69,178 71	28,130 51	32,046 20	Mar. 29, 1856	Sept. 30, 1857		66,567 10	
Richmond, Va.	250,000 00	Mar. 16, 1853	61,000	43,788 51	43,788 51		July 11, 1855	July 1, 1857	Oct. 9, 1858	110,000 00	264,907 88
Wheeling, Va.	117,300 00	Nov. 29, 1854	20,500	50,197 03	31,999 00	18,197 97	June 19, 1856	June 1, 1858		80,159 97	
Wilmington, N. C.	57,039 75	Mar. 19, 1819	16,000				Purchased				57,039 75
Charleston, S. C.	1,903,000 00	July 10, 1849	130,000	656,189 23	336,805 66	339,383 37	Building by government.				
Savannah, Ga.	905,250 56	Dec. 16, 1845	20,725				Purchased				205,250 56
Mobile, Ala.	392,600 00	Oct. 13, 1851	12,500	105,497 15	55,746 26	49,750 89	July 23, 1853	July 1, 1856		Prices in detail.	
Key West, Fla.	6,125 00	July 26, 1833	1,000				Purchased				6,125 00
Pensacola, Fla.	50,500 00	Acquired by cession from Spain.		27,318 33	24,552 60	2,495 73	Feb. 27, 1857	June 1, 1858	June 12, 1858	38,373 27	48,004 27
New Orleans, La.	2,925,258 00	Gift from 1st municipality.		707,271 02	358,325 64	348,945 38	Building by government.				
Galveston, Texas.	116,000 00	July 23, 1855	6,000	100,817 32	18,085 14	82,732 18	Mar. 31, 1857			69,723 65	
St. Louis, Mo.	387,900 00	Oct. 31, 1851	37,000	120,041 00	50,864 71	69,176 29	Dec. 24, 1853	July 1, 1856		336,309 07	
Louisville, Ky.	262,645 00	Oct. 7, 1851	16,000	39,059 77	33,193 00	5,866 77	1853 to 1855.	May 1, 1857	Nov. 1, 1858	148,158 00	256,778 23
Knoxville, Tenn.	96,800 00	Not yet purchased.		96,633 69	32 50	96,001 19	Not yet aw'd				
Nashville, Tenn.	124,500 00	Oct. 7, 1856	20,000	104,278 69	30 06	104,248 69	do.			83,500 00	
Cleveland, Ohio.	166,900 00	Nov. 29, 1855	30,000	90,367 63	48,983 00	41,384 63	Aug. 20, 1855	Jan. 1, 1859			
Cincinnati, Ohio.	292,083 90	Sept. 24, 1851	50,000	953 07	239 17	613 90	July 18, 1853	Dec. 1, 1856	April 9, 1857	Prices in detail.	291,470 00
Sandusky, Ohio.	76,450 00	Nov. 29, 1854	11,000	15,140 51	12,866 67	2,273 84	Jan. 9, 1856	June 1, 1857	Jan. 8, 1858	45,708 10	74,522 16
Toledo, Ohio.	77,450 00	Nov. 29, 1854	12,000	20,781 98	19,024 18	1,757 80	Jan. 9, 1856	June 1, 1857	Jan. 1, 1858	45,708 10	75,692 20
Detroit, Mich.	153,600 00	Nov. 5, 1855	26,000	93,804 43	49,461 97	43,942 46	Sept. 24, 1856	July 1, 1858		80,100 00	
Chicago, Ill.	414,900 00	Jan. 10, 1855	26,600	348,373 29	137,695 72	210,677 57	Oct. 25, 1855	Jan. 1, 1860		84,450 00	
Cairo, Ill.	50,000 00	Not yet selected.		50,000 00		50,000 00					
Galena, Ill.	85,200 00	Jan. 20, 1857	16,500	61,948 21	29,878 27	32,069 94	Mar. 25, 1857	Sept. 1, 1858		43,629 00	
Dubuque, Iowa.	138,800 00	Jan. 20, 1857	20,000	111,094 97	18,774 05	92,320 92	April 8, 1857	Dec. 1, 1858		87,334 50	
Milwaukee, Wis.	159,700 00	Feb. 16, 1855	12,200	60,606 54	47,485 07	13,121 47	Oct. 25, 1855	Nov. 30, 1858		79,870 00	
Monterey, Cal.	Acquired by conquest.										
San Francisco, Cal.	779,672 39	Sept. 5, 1854	150,000	18,344 44		18,344 44	Built by government.		Oct. 16, 1854		757,322 68
Astoria, Oregon.	41,158 23	May 1, 1856	Exchange of lands.	40,000 00	61 57	39,938 43					

TABLE 9—Continued.

Name and location of the work.	Total amount of appropriations.	Date of purchase of site.	Cost of site.	Amount available Sept. 30, 1857, with additional appropriations.	Amount expended during the year ending Sept. 30, 1858.	Amount available for the current year.	Additional appropriations required for the current year.	Date of contract.	Contract time of completion.	Actual time of completion.	Contract price of construction.	Total cost.
<i>Court-houses and post offices.</i>												
Rutland, Vt. ....	\$72,900 00	Jan. 20, 1857	\$1,400	\$67,633 30	\$37,116 26	\$30,537 10	.....	Mar. 5, 1857	July 1, 1858	.....	\$52,827 00	.....
Windsor, Vt. ....	76,000 00	Jan. 20, 1857	4,500	70,289 52	3c, 339 54	31,949 98	.....	Mar. 19, 1857	July 1, 1858	.....	49,300 00	.....
Baltimore, Md., court-house.	200,000 00	Not yet purchased.	.....	199,988 00	100 00	199,888 00	.....	Not yet awd'd	.....	.....	.....	.....
Baltimore, Md., post office.	300,000 00	May 30, 1857	207,000	92,798 00	31,756 79	61,041 21	.....	Under repairs	.....	.....	.....	.....
Columbia, S. C. ....	50,000 00	Not yet purchased.	.....	49,980 00	25 00	49,955 00	.....	Not yet awd'd	.....	.....	.....	.....
Raleigh, N. C. ....	50,000 00	.....do.....	.....	49,980 00	48 9c	49,931 02	.....	.....do.....	.....	.....	.....	.....
Key West, Fla. ....	44,000 00	Sept. 8, 1857	3,000	40,958 26	25 00	40,933 26	.....	.....do.....	.....	.....	.....	.....
Tallahassee, Fla. ....	50,000 00	Not yet purchased.	.....	49,980 00	46 10	49,933 90	.....	.....do.....	.....	.....	.....	.....
Memphis, Tenn. ....	50,000 00	.....do.....	.....	49,980 00	43 90	49,936 10	.....	.....do.....	.....	.....	.....	.....
Springfield, Ill. ....	61,000 00	Jan. 20, 1857	6,000	53,964 57	77 97	53,886 60	.....	.....do.....	.....	.....	.....	.....
Indianapolis, Ind. ....	123,700 00	Jan. 26, 1857	17,160	105,351 99	26,939 96	78,412 03	\$40,000	Aug. 17, 1857	Dec. 15, 1858	Assumed by government.	98,983 79	.....
Madison, Wis. ....	50,000 00	Not yet purchased.	.....	50,000 00	25 00	49,975 00	.....	Not yet awd'd	.....	.....	.....	.....
<i>Marine hospitals.</i>												
Portland, Me. ....	115,000 00	May 30, 1855	11,000	16,683 42	10,860 40	5,825 02	.....	April 16, 1855	Aug. 1, 1856	Oct. 28, 1856	66,200 00	\$109,174 98
Burlington, Vt. ....	43,600 00	Sept. 19, 1855	1,750	17,754 63	13,213 40	4,541 23	.....	June 17, 1856	Sept. 30, 1857	April 1, 1856	.....	39,111 27
Chelsea, Mass. ....	234,700 00	From Navy Department.	.....	37,398 30	19,419 93	17,978 37	.....	Aug. 9, 1855	Mar. 3, 1857	Mar. 1, 1857	122,165 39	.....
Pittsburg, Pa. ....	70,569 83	Sept. 7, 1842	10,253	.....	.....	.....	.....	Purchased	.....	.....	.....	70,569 83
Ocracoke, N. C. ....	44,000 00	1845 and 1846	No record of cost.	.....	.....	.....	.....	.....do.....	.....	.....	.....	44,000 00
Wilmington, N. C. ....	50,500 00	Mar. 3, 1857	6,500	43,449 29	11,446 29	32,303 00	.....	June 26, 1857	Jan. 1, 1859	.....	23,968 25	.....
Mobile, Ala. ....	54,140 00	June 20, 1848	4,000	5,400 00	5,400 00	.....	.....	Purchased	.....	.....	.....	54,140 00
Key West, Fla. ....	27,100 00	Sept. 10, 1833	1,500	.....	.....	.....	.....	.....do.....	.....	.....	.....	27,100 00
Pensacola, Fla. ....	22,000 00	Not yet purchased.	.....	20,963 14	16 10	20,947 04	.....	Not yet awd'd	.....	.....	.....	.....
St. Mark's, Fla. ....	25,700 00	Government property.	.....	23,362 28	18,621 48	4,740 80	.....	Mar. 24, 1857	Sept. 1, 1858	May 25, 1858	16,444 00	21,679 80

New Orleans, La.	521,459 20	July 23, 1855	12,000	430,939 89	173,801 67	257,138 22	Jan. 14, 1857	July 1, 1859	392,745 23	
Vicksburg, Miss.	61,762 58	Mar. 28, 1854	4,500	1,218 48	1,218 48		April 25, 1855	July 31, 1856	57,021 02	61,762 58
St. Louis, Mo.	118,574 00	Ceded by War Department.		26,300 00	500 00	25,800 00	Built by government.	Sept. 3, 1853		92,774 00
Napoleon, Ark.	59,250 00	Sept. 15, 1837	1,000				do.			59,250 00
Louisville, Ky.	62,500 00	Nov. 3, 1842	6,000				do.		Sept. 11, 1851	62,500 00
Paducah, Ky.	61,625 00	Dec. 26, 1837	1,000	9,109 38	4,696 42	4,412 96	do.		April 1, 1852	57,213 04
Cleveland, Ohio.	96,900 00	Oct. 11, 1837	12,000				Jan. 15, 1855	Dec. 31, 1855	20,000 00	96,900 00
Cincinnati, Ohio.	186,000 00	Jan. 18, 1856	36,000	100,876 94	56,945 97	43,930 97	Sept. 27, 1856	April 1, 1858	77,808 36	
Evansville, Ind.	58,000 00	April 29, 1853	6,000	10,338 15		10,338 15	June 1, 1853	July 1, 1855	40,000 00	47,661 85
Detroit, Mich.	113,000 00	Mar. 19, 1855	23,000	29,372 26	14,396 55	14,975 71	July 18, 1855	Dec. 31, 1856	Nov. 13, 1857	101,142 63
Chicago, Ill.	63,712 00	Ceded by War Department.		295 33	295 33		Built by government.	Mar. 2, 1855	Mar. 2, 1855	63,712 00
Galena, Ill.	48,800 00	Aug. 20, 1856	5,052	36,359 69	14,619 42	21,740 27	Mar. 25, 1857	Sept. 1, 1858	29,862 00	
Burlington, Iowa.	25,100 00	Jan. 29, 1856	4,500	8,530 01	4,237 72	4,292 29	Mar. 12, 1857	Jan. 1, 1858	15,978 00	16,983 00
San Francisco, Cal.	766,271 00	Sept. 5, 1854	150,000				Built by government.	Oct. 16, 1854		766,271 00
<i>Miscellaneous.</i>										
United States mint at Philadelphia.	212,800 00			5,698 75	5,126 61	372 14	do.			212,227 86
Branch mint at New Orleans.	591,514 05			78,262 91	75,561 56	2,701 35	Under repairs			
Branch mint at Charlotte, N. C.	102,101 00			2,352 23		2,352 23	do.			
Branch mint at Dahlonega, Ga.	69,588 50									
Branch mint at San Francisco.	345,000 00	May 2, 1854	254,929	45,000 00		45,000 00	April 25, 1853	Mar. —, 1854	300,000 00	300,000 00
Vault for public funds at New Mexico.	2,000 00						Built by Territory.			
New York assay office.	761,493 62	Aug. 19, 1853	553,000				Built by government.	Oct. 9, 1854		761,493 62
New York Atlantic Dock stores.	100,000 00	Feb. 19, 1857	100,000				Purchased			100,000 00
Boarding station at Pasadena, Cal.	12,000 00	Ceded by City of N. Orleans.					Dec. 23, 1856	Sept. 1, 1857	Aug. 21, 1857	10,900 00
Boarding station at South West Pass.	3,500 00	May 19, 1857	3,500				Purchased			
Appraiser's stores, San Francisco.*	100,000 00			6,433 25	362 60	7,746 05	June 28, 1855	Mar. 1, 1856	53,500 00	92,253 95
Utah penitentiary.	45,000 00						Built by Territory.			45,000 00
Minnesota public buildings.	76,500 00						Built by government.			76,500 00
New Mexico penitentiary.	20,000 00						do.			
New Mexico public buildings.	50,000 00						do.			

\* \$1,675 40 has been repaid into the Treasury during the last year by the late disbursing agent.

TABLE 9—Continued.

Name and location of the work.	Total amount of appropriations.	Date of purchase of site.	Cost of site.	Amount available Sept. 30, 1887, with additional appropriations.	Amount expended during the year ending Sept. 30, 1888.	Amount available for the current year.	Additional appropriations re- quired for the current year.	Date of contract.	Contract time of completion.	Actual time of completion.	Contract price of construction.	Total cost.
Extension of the Treasury building.	\$1,700,000 00	Government property.	.....	\$1,120,952 74	\$604,270 80	\$516,661 94	\$400,000	Built by government.	.....	.....	.....	.....
Ventilating basement of Treasury building.	39,640 00	.....do.....	.....	15,172 69	2,080 19	13,092 50	.....	By days' labor	.....	.....	.....	.....
Fire-proof vaults for public stores.	66,000 00	.....	.....	62,933 45	2,739 53	60,193 92	.....	By purchase..	.....	.....	.....	.....
Warehouses at quarantine station, New Orleans.	50,000 00	.....	.....	50,000 00	296 00	49,704 00	.....	.....	.....	.....	.....	.....
Annual repairs of custom-houses.	168,000 00	.....	.....	51,202 89	6,303 75	44,899 14	15,000	.....	.....	.....	.....	.....
Annual repairs of marine hospitals.	60,000 00	.....	.....	49,283 45	9,940 40	39,343 05	15,000	.....	.....	.....	.....	.....
	24,104,779 04	.....	3,388,827	7,115,668 72	2,902,014 71	4,215,329 41	1,160,000	.....	.....	.....	4,122,116 82	10,529,951 73

A. H. BOWMAN,  
*Engineer in charge, Treasury Department.*

---

No: 11.

---

STATEMENT

OF THE

EXPENDITURES AND RECEIPTS

OF THE

MARINE HOSPITAL FUND,

FOR THE RELIEF OF

SICK AND DISABLED SEAMEN IN THE PORTS OF THE U. STATES,

FOR THE FISCAL YEAR ENDING JUNE 30, 1858.

---

No. 11.—Statement of the expenditures and receipts of the Marine Hospital Fund for the relief of

Port or district.	Present agent.	Seamen admitted.	Seamen discharged.	Mode of accommodation.	Rate of board per week.
<b>MAINE.</b>					
Passamaquoddy.....	Robert Burns .....	118	124	Private.....	\$3 00.....
Machias.....	A. F. Parlin .....	8	8	do.....	2 50 to \$3 00 ..
Frenchman's Bay .....	Thomas D. Jones .....				
Penobscot .....	R. H. Bridgham .....		1		
Waldoboro' .....	J. H. Kennedy.....	21	22	Private.....	2 50 and \$3 50..
Wiscasset .....					
Bath .....	Joseph Berry .....	59	56	Hospital.....	3 50.....
Portland and Falmouth..	M. Macdonald .....	62	61	do.....	3 00.....
Saco .....	A. A. Hanscom .....	4	4	Private.....	3 50.....
Kennebunk .....	John Cousens .....	6	6	do.....	2 50 and \$3 00..
York .....	L. Junkins.....				
Belfast .....	E. K. Smart .....	21	24	Private.....	2 50.....
Bangor.....	D. F. Leavitt .....			do.....	
		299	196		
<b>NEW HAMPSHIRE.</b>					
Portsmouth.....	A. Jenkins .....	10	20	Private.....	2 00, 2 50, & 3 00
<b>VERMONT.</b>					
Albury .....	J. B. Bowdish .....	11	10	Private.....	2 50.....
<b>MASSACHUSETTS.</b>					
Newburyport .....	James Blood.....				
Gloucester.....	W. H. Manning .....	1		Private.....	3 50.....
Salem and Beverly.....	W. B. Pike .....	3	3	do.....	3 50.....
Marblehead .....					
Boston and Charlestown..	A. W. Austin .....	692	662	Hospital.....	Not stated.....
Plymouth .....					
Fall River .....					
Barnstable .....	S. B. Phinney.....	245	237	Hospital.....	3 50.....
New Bedford .....	C. B. H. Fessenden..	7	7	City hospital.....	3 00.....
Nantucket.....	E. W. Allen.....				
Edgartown .....	C. Norton .....	35	35	Private.....	3 50.....
		983	944		
<b>RHODE ISLAND.</b>					
Bristol and Warren.....	George H. Reynolds...	8	7	Private.....	3 00.....
Providence.....	F. A. Aborn.....	26	32	do.....	3 75.....
Newport .....	G. Chase .....	16	16	do.....	3 50.....
		50	55		
<b>CONNECTICUT.</b>					
Stonington .....	B. F. States.....				
Middletown .....	P. Fagan .....	7	7	Private.....	2 00 to \$3 00 ..
New London .....	Henry Hobart.....	7	7	Hospital.....	3 50.....
New Haven .....	M. A. Osborn.....	24	23	do.....	3 50.....
Fairfield.....	W. S. Pomeroy.....	2	1	Private.....	3 50.....
		38	38		
<b>NEW YORK.</b>					
Genesee.....					
Sackett's Harbor.....	Wm. Howland .....	10	12	Private.....	2 50 to \$3 00 ..
Niagara .....	A. V. E. Hotchkiss...	4	3	do.....	3 00.....



sick and disabled seamen in the ports of the United States for the fiscal year ending June 30, 1858.

Board and nursing.	Medical services.	Medicine.	Travelling expenses.	Clothing.	Other charges, including commissions.	Funeral expenditures.	Deaths.	Total expenditures.	Hospital money collected.
\$1,663 96	\$615 25	\$394 17			\$26 06			\$2,629 44	\$535 50
372 34	24 50	20 40			4 16			421 40	458 33
7 00	3 50	2 10	\$1 50		14			14 94	728 14
35 50					35			35 85	409 80
499 17	151 70	64 60			7 12			722 59	953 25
1,162 00	704 15				18 76	\$12 00	2	1,896 91	300 15
3,622 87	508 00	203 20			43 36			4,377 43	1,373 02
63 00	40 75	6 85			1 10			111 70	97 61
86 17	12 70				73			99 60	82 37
53 71					55			54 26	32 90
439 82	262 25	72 25			7 80	6 00	1	788 12	304 83
1,285 16	623 80				19 04			1,928 00	531 45
9,290 70	2,946 60	693 57	1 50	.....	129 17	18 00	3	13,079 54	5,902 27
522 82	136 20	87 90	.....	.....	7 43	.....	.....	754 35	206 83
127 87	45 25	11 10	.....	.....	1 83	.....	.....	186 05	141 80
2 50	.....	.....	1 50	.....	3	.....	.....	4 03	203 00
45 50	.....	4 65	.....	.....	50	.....	.....	50 65	547 98
23 00	13 50	8 70	.....	.....	45	.....	.....	45 65	891 33
20,321 21	1,567 00	1,262 31	12 47	.....	231 62	.....	38	23,394 61	14,921 89
4,385 20	1,333 50	1,343 94	.....	.....	70 97	36 00	8	7,169 61	1,310 08
95 57	48 35	9 60	.....	.....	1 53	.....	.....	155 05	761 25
642 04	178 75	126 30	.....	.....	9 56	12 00	2	968 65	104 48
25,515 02	3,141 10	2,755 50	13 97	.....	314 66	48 00	48	31,788 25	19,808 90
146 48	46 75	14 20	.....	.....	2 06	.....	.....	209 49	173 95
1,646 39	675 00	240 80	.....	.....	25 74	12 00	.....	2,599 93	700 28
294 00	68 00	87 00	4 00	.....	4 54	.....	.....	457 54	250 15
2,026 87	789 75	342 00	4 00	.....	32 34	12 00	.....	3,266 96	1,124 38
276 33	71 30	.....	.....	.....	3 46	.....	.....	351 09	210 05
89 50	34 00	26 85	.....	.....	1 56	6 00	1	157 91	698 54
661 50	.....	.....	55	.....	6 60	.....	.....	668 65	694 39
22 50	8 00	2 20	.....	.....	38	6 00	.....	39 08	1,060 03
1,049 83	113 30	29 05	55	.....	12 00	12 00	1	1,216 73	592 30
105 75	35 00	.....	.....	.....	1 40	.....	.....	142 15	98 00
136 84	21 50	11 70	.....	.....	1 82	12 00	1	183 86	60 70
									92 19

## STATEMENT—

Port or district.	Present agent.	Seamen admitted.	Seamen discharged.	Mode of accommodation.	Rate of board and nursing per week.
<b>NEW YORK—Continued.</b>					
Oswego .....	O. Robinson .....	86	98	Hospital .....	\$5 00 .....
Buffalo Creek .....	W. Bryant .....	76	86	Not stated .....	3 00 .....
Oswegatchie .....	H. Moody .....				
Sag Harbor .....	J. M. Terbell .....				
Champlain .....	H. B. Smith .....	None given		Private .....	3 00 .....
Dunkirk .....					
Cape Vincent .....					
New York .....	A. Schell .....	824	924	Hospital .....	4 00 .....
		1,000	1,123		
<b>NEW JERSEY.</b>					
Perth Amboy .....	Amos Robins .....				
Bridgetown .....	Wm. S. Bowen .....	19	26	Private .....	1 50 to \$3 00 ..
Camden .....					
Burlington .....	John A. Sherad .....				
Great Egg Harbor .....	Thomas D. Winner .....	1	2	Private .....	3 00 .....
Little Egg Harbor .....	Stephen Willits .....				
Newark .....	Edward T. Hillyer .....				
		20	28		
<b>PENNSYLVANIA.</b>					
Philadelphia .....	Joseph B. Baker .....	353	407	Hospital .....	3 50 .....
Presque Isle .....	John Brawley .....	14	14	Private .....	2 50 .....
Pittsburg .....	John Hastings .....	58	52	Hospital .....	
		425	473		
<b>DELAWARE.</b>					
Wilmington .....					
<b>MARYLAND.</b>					
Town Creek .....	James B. Thompson .....				
Havre de Grace .....	W. B. Morgan .....				
Baltimore .....	J. T. Mason .....	315	301	Hospital .....	3 00 .....
Annapolis .....					
Oxford .....					
Vienna .....					
		315	301		
<b>DISTRICT OF COLUMBIA.</b>					
Georgetown .....	H. C. Matthews .....	5	7	Not stated .....	
<b>VIRGINIA.</b>					
Yeocomico .....	Gordon Forbes .....				
Richmond .....	W. H. Harrison .....	22	22	Infir'y of Med. Col.	
Norfolk and Portsmouth .....	Jesse J. Simpkins .....	62	14	Hospital .....	
Tappahannock .....					
Yorktown .....					
Petersburg .....	T. Rives .....	101	104		
Cherrystone .....					
Alexandria .....	E. S. Hough .....	14	10	Wash. City Infirmary	3 00 .....
Wheeling .....	A. J. Pannel .....	9	11	Private .....	3 50 .....
		208	161		

Continued.

Board and nursing.	Medical services.	Medicine.	Travelling expenses.	Clothing.	Other charges, including commissions.	Funeral expenditures.	Deaths.	Total expenditures.	Hospital money collected.
\$3,584 29					\$35 92	\$12 00	2	\$3,632 21	\$975 42
2,191 01	\$912 05	\$623 30	\$1 20		37 36	6 00		3,770 92	2,320 50
15 00					15			15 15	544 93
18 00		1 00			19			19 19	289 63
284 41	83 00	32 40			4 00			403 81	412 60
									269 88
									253 50
21,670 29	250 00				222 65	343 00		22,485 94	42,576 78
28,005 59	1,301 55	668 40	1 20		303 49	373 00	3	30,653 23	47,894 13
24 00	7 00				31			31 31	1,135 90
426 22	134 45	9 10			5 80	12 00	2	587 57	957 75
									483 87
87 00	57 00	6 90			1 50			152 40	205 50
									767 50
									498 50
									289 80
537 22	198 45	16 00			7 61	12 00	2	771 28	4,338 82
7,987 08			37 65	531 61	86 99	144 00	24	8,787 33	5,816 43
92 49	67 30	9 70			1 69			171 18	261 74
5,585 99	999 96	443 02			273 50	95 00	6	7,397 47	1,832 66
13,665 56	1,067 26	452 72	37 65	531 61	362 18	239 00	30	16,355 98	7,910 83
									1,020 23
									120 81
									148 75
4,765 84					48 37	75 00	15	4,889 21	4,671 74
									313 73
									564 00
									935 22
4,765 84					48 37	75 00	15	4,889 21	6,754 25
197 61			15 00		213 00			214 74	496 71
									87 20
453 87	50 76				5 12	6 00	1	515 75	523 33
2,927 63	1,040 00	277 62		4 63	53 72	12 00	2	4,315 60	3,815 24
									207 65
299 00	132 75	89 70			5 17			526 62	277 88
									292 74
									428 11
273 44					2 91	18 00	3	294 35	656 83
381 25	64 00	83 90			5 33	6 00	1	540 48	750 55
4,335 19	1,287 51	451 22		4 63	72 25	42 00	7	6,192 80	6,949

## STATEMENT—

Port or district.	Present agent.	Seamen admitted.	Seamen discharged.	Mode of accommodation.	Rate of board and nursing per week.
<b>NORTH CAROLINA.</b>					
Camden.....	L. D. Starke.....	73	83	Hospital.....	\$3 50.....
Edenton.....	Edmund Wright.....	11	11	Private.....	6 30.....
Plymouth.....	J. Ramsey.....	50	56	Hospital.....	3 50.....
Washington.....					
Newbern.....		77	72	Hospital.....	
Ocracoke.....	O. S. Dewey.....	10	11	Boarding house.....	4 00.....
Beaufort.....	J. E. Gible.....	100	100		
Wilmington.....	James T. Miller.....				
		321	333		
<b>SOUTH CAROLINA.</b>					
Charleston.....	W. F. Colcock.....	253	252	Hospital.....	4 20.....
Georgetown.....	J. N. Merriman.....	49	51	Hospital and private.....	3 50.....
		302	303		
<b>GEORGIA.</b>					
Savannah.....	John Boston.....	370	340		
St. Mary's.....					
Brunswick.....	W. Mabry.....	30	33	Private.....	3 50.....
		400	373		
<b>ALABAMA.</b>					
Mobile.....	Thadeus Sanford.....	164	155	Hospital.....	
<b>MISSISSIPPI.</b>					
Pearl River.....	Robert Eager.....				
Natches.....	John Hunter.....	19	16	Hospital.....	
Vicksburg.....	W. W. W. Wood.....				
		19	16		
<b>FLORIDA.</b>					
Fernandina.....	Felix Livingston.....				
Pensacola.....	Joseph Sierra.....	110	114	Hospital.....	
Bayport.....	John F. Johnson.....				
St. Augustine.....					
Key West.....	John P. Baldwin.....	56	53	Hospital.....	
St. Mark's.....	A. B. Noyes.....	17	17	Private.....	3 50.....
St. John's.....	Y. Ledwith.....	13	12		
Apalachicola.....	R. J. Floyd.....	31	38		3 50.....
		227	234		
<b>LOUISIANA.</b>					
New Orleans.....	F. H. Hatch.....	1,794	1,710	Hospital.....	
Teche.....	R. N. McMillon.....	7	7		
		1,801	1,717		
<b>TEXAS.</b>					
Paso del Norte.....	Caleb Sherman.....				
Galveston.....	H. Stuart.....	158	192		
Saluria.....	D. M. Stapp.....	4	4	Private.....	4 00.....
Brazos de St. Jago.....	J. H. Durst.....				
		162	196		

Continued.

Board and nursing.	Medical services.	Medicine.	Travelling expenses.	Clothing.	Other charges, including commissions.	Funeral expenditures.	Deaths.	Total expenditures.	Hospital money collected.
\$1,228 50	\$432 25	\$368 55	.....	.....	\$20 48	\$18 00	3	\$2,067 78	\$572 65
70 50			.....	.....	70			71 20	150 90
570 00	228 00	170 66	.....	.....	9 75	6 00	1	984 41	322 12
.....	.....	.....	.....	.....	.....	.....	.....	.....	158 67
1,981 08	840 00	178 11	.....	.....	30 06	18 00	3	3,047 25	256 96
158 27	64 40	34 65	.....	.....	2 57			259 89	74 30
1,289 40	890 10	.....	.....	.....	21 94	18 00	3	2,219 44	110 70
.....	.....	.....	.....	.....	.....	.....	.....	.....	522 78
5,297 75	2,454 75	751 97	.....	.....	85 50	60 00	10	8,649 97	2,169 08
4,221 60	.....	.....	.....	.....	42 67	48 00	8	4,312 27	2,277 19
360 00	164 25	78 05	.....	.....	6 07	6 00	1	614 37	153 80
4,581 60	164 25	78 05	.....	.....	48 74	54 00	9	4,926 64	2,430 99
5,107 60	1,272 50	1,021 05	140 50	.....	76 01	60 00	10	7,677 66	495 20
176 30	64 75	38 85	.....	.....	2 75	.....	.....	282 65	91 03
5,283 90	1,337 25	1,059 90	140 50	.....	78 76	60 00	10	7,960 31	52 28
9,535 62	1,800 00	804 67	.....	.....	122 77	136 00	9	12,399 06	638 51
2,082 42	500 00	33 88	.....	.....	26 16	.....	1	2,642 46	282 73
6,401 64	749 99	294 90	.....	.....	74 18	3 50	.....	7,524 21	.....
8,484 06	1,249 99	328 78	.....	.....	100 34	3 50	1	10,166 67	282 73
4,647 96	1,000 00	599 57	.....	.....	579 63	6 00	1	6,833 16	163 90
2,843 04	1,000 00	61 69	.....	.....	39 65	60 00	3	4,004 38	365 40
395 00	329 65	.....	.....	.....	25 46	6 00	.....	756 11	35 05
88 00	42 25	28 60	.....	.....	1 70	12 00	2	172 55	978 59
796 35	91 75	94 00	.....	.....	9 81	.....	.....	991 91	115 71
8,770 35	2,463 65	783 86	.....	.....	656 25	84 00	6	12,758 11	498 83
30,939 12	3,724 86	2,637 89	134 50	.....	378 26	390 00	60	38,204 63	616 10
49 01	4 00	1 60	.....	.....	54	.....	.....	55 15	2,703 58
30,988 13	3,728 85	2,639 49	134 50	.....	378 80	390 00	60	38,259 78	16,536 02
4,694 00	.....	.....	.....	.....	47 12	18 00	2	4,739 12	104 07
52 42	16 75	13 80	.....	.....	80	.....	.....	83 77	1,025 93
24 00	.....	.....	.....	.....	24	.....	.....	24 24	195 36
4,770 42	16,75	13 80	.....	.....	48 16	18 00	2	4,867 13	19 57
.....	.....	.....	.....	.....	.....	.....	.....	.....	1,240 86

## STATEMENT—

Port or district.	Present agent.	Seamen admitted.	Seamen discharged.	Mode of accommodation.	Rate of board and nursing per week.
<b>MISSOURI.</b>					
St. Louis.....	Wm. A. Linn.....	941	847	Hospital.....	.....
<b>ARKANSAS.</b>					
Napoleon.....	A. A. Edenton.....	399	324	.....	.....
<b>OHIO.</b>					
Miami.....	Dennis Coghlin.....	22	21	Lucas Co. Infirmary	4 50.....
Sandusky.....	G. S. Patterson.....	9	11	Private.....	3 00.....
Cuyahoga.....	Robert Parks.....	103	105	Hospital.....	.....
Cincinnati.....	T. J. Sherlock.....	192	231	Hospital.....	5 00.....
		326	368		
<b>MICHIGAN.</b>					
Detroit.....	M. Shoemaker.....	188	209	Hospital.....	.....
Michilimackinac.....	J. A. T. Wendell.....	.....	.....	Private.....	.....
		188	209		
<b>INDIANA.</b>					
New Albany.....	John B. Norman.....	98	92	.....	.....
Evansville.....	C. Denby.....	.....	.....	.....	.....
		98	92		
<b>ILLINOIS.</b>					
Quincy.....	Thomas Benneson.....	.....	.....	.....	.....
Peoria.....	M. S. Moss.....	.....	.....	.....	.....
Chicago.....	Jacob Fry.....	330	324	Hospital.....	.....
Galena.....	Daniel Wann.....	31	30	Private.....	3 00.....
		361	355		
<b>WISCONSIN.</b>					
Milwaukee.....	M. Schoeffler.....	214	202	.....	.....
<b>KENTUCKY.</b>					
Louisville.....	W. N. Haldeman.....	53	76	Hospital.....	.....
Paducah.....	Wm. Nolen.....	.....	.....	.....	.....
Smithland.....	.....	.....	.....	.....	.....
		53	76		
<b>TENNESSEE.</b>					
Nashville.....	Jesse Thomas.....	7	14	.....	.....
Memphis.....	H. T. Hulbert.....	145	116	Hospital.....	3 50.....
		152	130		

Continued.

Board and nursing.	Medical services.	Medicine.	Travelling expenses.	Clothing.	Other charges including commissions.	Funeral expenditures.	Deaths.	Total expenditures.	Hospital money collected.
\$14,761 46	\$1,000 00	\$1,366 57	.....	.....	\$171 85	\$60 00	44	\$17,359 82	\$5,337 41
10,415 63	750 00	452 75	.....	.....	.....	246 00	21	11,864 41	.....
868 47	.....	.....	.....	.....	8 73	6 00	1	883 20	129 11
131 88	65 80	5 25	.....	.....	2 01	.....	.....	204 94	635 05
5,410 69	999 95	563 37	\$5 00	.....	70 16	38 50	7	7,087 67	1,480 67
6,010 40	.....	.....	.....	.....	60 76	66 00	11	6,137 16	2,108 81
12,421 44	1,065 75	568 62	5 00	.....	141 66	110 50	19	14,312 97	4,353 64
9,680 74	1,398 00	380 74	.....	.....	694 35	54 00	8	12,207 83	1,908 04
108 77	14 00	3 50	.....	.....	1 15	.....	.....	127 42	372 80
9,789 51	1,412 00	384 24	.....	.....	695 50	54 00	8	12,335 25	2,280 84
.....	.....	.....	.....	.....	.....	.....	.....	.....	358 20
4,731 47	1,262 38	248 55	19 75	.....	1,677 68	6 00	.....	7,945 83	48 30
4,731 47	1,262 38	248 55	19 75	.....	1,677 68	6 00	.....	7,945 83	406 50
.....	.....	.....	.....	.....	.....	.....	.....	.....	1 40
9,473 65	1,024 96	408 94	.....	.....	108 90	42 00	9	11,058 45	28 00
288 75	174 25	.....	.....	.....	4 67	6 00	1	473 67	1,598 54
9,762 40	1,199 21	408 94	.....	.....	113 57	48 00	10	11,532 12	862 53
3,865 49	1,351 97	.....	.....	.....	52 24	6 00	1	5,275 70	2,490 57
5,680 25	1,740 00	537 97	.....	.....	82 29	76 00	.....	8,316 51	1,789 20
5,571 51	1,687 50	218 60	.....	.....	425 16	49 50	4	7,952 27	229 25
11,451 76	3,427 50	756 57	.....	.....	507 45	125 50	4	16,268 78	.....
184 61	.....	.....	.....	.....	1 84	.....	.....	186 45	351 00
1,531 50	.....	.....	.....	.....	15 46	18 00	4	1,564 96	460 30
1,716 11	.....	.....	.....	.....	17 30	18 00	4	1,751 41	811 30

## REPORT ON THE FINANCES.

## STATEMENT—

Port or district.	Present agent.	Seamen admitted.	Seamen discharged.	Mode of accommodation.	Rate of board and nursing per week.
<b>CALIFORNIA.</b>					
Sonoma.....	T. B. Storer.....				
San Francisco.....	B. F. Washington.....	1,312	1,241	Hospital.....	
Sacramento.....					
San Pedro.....					
		1,312	1,241		
<b>WASHINGTON TERRITORY</b>					
Puget's Sound.....	R. Potts, M. D.....			Private.....	\$14 00.....
<b>OREGON.</b>					
Oregon.....	John Adair.....				
Cape Perpetua.....	Addison E. Gibbs.....				
Port Orford.....	Robert W. Dunbar.....				
<b>IOWA.</b>					
Keokuk.....					
Dubuque.....					



Continued.

Board and nursing.	Medical services.	Medicine.	Travelling expenses.	Clothing.	Other charges, including commissions.	Funeral expenditures.	Deaths.	Total expenditures.	Hospital money collected.
\$36,246 92	\$5,549 94	\$3,565 17	\$65 00	.....	\$460 42	\$616 00	54	\$46,503 45	\$23 16 8,536 78 102 80 22 20
36,246 92	5,549 94	3,565 17	65 00	.....	460 42	616 00	54	46,503 45	8,684 94
514 00	.....	.....	.....	.....	.....	.....	.....	514 00	501 02
.....	.....	.....	.....	.....	.....	.....	.....	.....	101 74 3 50 4 20
.....	.....	.....	.....	.....	.....	.....	.....	.....	109 44
.....	.....	.....	.....	.....	.....	.....	.....	.....	36 00 24 00
.....	.....	.....	.....	.....	.....	.....	.....	.....	60 00

## Recapitulation by States of the marine hospital fund for the fiscal year ending June 30, 1858.

States.	Seamen admitted.	Seamen discharg'd.	Board and nursing.	Medical services.	Medicine.	Travelling expenses.	Clothing.	Other charges.	Funeral ex- penditures.	Deaths.	Total expendi- tures.	Hospital mo- ney collected.
Maine.....	299	196	\$9,290 70	\$2,946 60	\$693 57	\$1 50		\$129 17	\$18 00	3	\$13,079 54	\$5,902 27
New Hampshire.....	10	20	522 82	136 20	87 90			7 43			754 35	206 83
Vermont.....	11	10	127 87	45 25	11 10			1 23			186 05	141 80
Massachusetts.....	983	944	25,515 02	3,141 10	2,755 50	13 97		314 66	48 00	48	31,788 25	19,808 20
Rhode Island.....	50	55	2,086 87	790 75	342 00	4 00		32 34	12 00		3,266 96	1,124 38
Connecticut.....	38	38	1,049 83	113 30	29 05	55		12 00	12 00	1	1,216 73	3,255 31
New York.....	1,000	1,123	28,005 59	1,301 55	668 40	1 20		303 49	373 00	3	30,653 23	47,894 13
New Jersey.....	20	28	537 22	198 45	16 00			7 61	12 00	2	771 28	4,338 82
Pennsylvania.....	425	473	13,665 56	1,067 26	452 72	37 65	\$531 61	362 18	239 08	30	16,355 98	7,910 83
Delaware.....												1,020 23
Maryland.....	315	301	4,765 84					48 37	75 00	15	4,889 21	6,754 25
District of Columbia.....	5	7	197 61			15 00		2 13			214 74	496 71
Virginia.....	208	161	4,335 19	1,287 51	451 22		4 63	72 25	42 00	7	6,192 80	6,949 53
North Carolina.....	320	333	5,297 75	2,454 75	751 97			85 50	60 00	10	8,649 97	2,169 08
South Carolina.....	302	303	4,581 60	164 25	78 05			48 74	54 00	9	4,926 64	2,430 99
Georgia.....	400	373	5,283 90	1,337 25	1,059 90	140 50		78 76	60 02	10	7,960 31	638 51
Alabama.....	164	155	9,535 62	1,800 00	804 67			122 77	136 00	9	12,399 06	4,219 70
Mississippi.....	19	16	8,484 06	1,249 99	328 78			100 34	3 50	1	10,166 67	282 73
Florida.....	227	234	8,770 35	2,463 65	783 86			656 25	84 00	6	12,758 11	2,703 58
Louisiana.....	1,801	1,717	30,984 13	3,728 86	2,639 49	134 50		378 80	390 00	60	38,259 78	16,640 09
Texas.....	162	196	4,770 42	16 75	13 89			48 16	18 00	2	4,867 13	1,240 86
Missouri.....	941	847	14,761 46	1,000 00	1,366 51			171 85	60 00	44	17,359 82	5,337 41
Arkansas.....	399	324	10,415 66	750 00	452 75				246 00	21	11,864 41	
Ohio.....	326	368	12,421 44	1,065 75	568 62	5 00		141 66	110 50	19	14,312 97	4,353 64
Michigan.....	188	209	9,789 51	1,412 00	384 24			695 50	54 00	8	12,335 25	2,280 84
Indiana.....	98	92	4,731 47	1,262 38	248 55	19 75		1,677 68	6 00		7,945 83	406 50
Illinois.....	361	355	9,762 40	1,199 21	408 94			113 57	48 00	10	11,532 12	2,490 57
Iowa.....												60 00
Wisconsin.....	214	202	3,865 49	1,351 97				52 24	6 00	1	5,275 70	978 88
Kentucky.....	53	76	11,451 76	3,427 50	756 57			507 45	125 50	4	16,268 78	2,018 45
Tennessee.....	152	130	1,716 11					17 30	18 00		1,751 41	811 30
California.....	1,312	1,241	36,246 92	5,549 94	3,565 17	65 00		460 42	616 00	54	46,503 45	8,684 94
Oregon.....												109 44
Washington Territory.....			514 00								514 00	501 02
	10,703	9,444	283,488 17	41,261 22	19,719 33	438 62	536 24	6,650 45	2,926 50	381	355,020 53	164,161 82

TREASURY DEPARTMENT, Register's Office, November 30, 1858.

F. BIGGER, Register.

## A.

TREASURY DEPARTMENT, FIRST AUDITOR'S OFFICE, *November 18, 1858.*

SIR: I have the honor to submit the following report of the operations of this office for the fiscal year ending June 30, 1858.

Accounts adjusted.	Number of accounts.	Amount of receipts.
Collectors of the customs .....	1,766	\$42,318,429 42
Collectors under the steamboat act .....	439	34,317 40
Aggregate of receipts.....		42,352,746 82
		Am't of payments.
Collectors and disbursing agents of the Treasury.....	1,482	4,830,386 40
Official emoluments of collectors, naval officers, and surveyors.	2,520	796,368 81
Additional compensation of collectors, naval officers, and surveyors, claims for the refunding of duties illegally exacted, and claims for net proceeds of unclaimed merchandise, &c.	922	196,420 86
The judiciary.....	756	1,007,060 33
Interest on the public debt.....	38	1,563,947 04
Treasury notes presented for funding and redemption, and received in payment of duties, &c.....	95	3,649,694 27
Redemption of the United States war bounty scrip .....	6	266 96
Claims for property lost in the military service of the United States .....	108	11,298 87
Inspectors of steam vessels for travelling expenses, &c .....	141	23,508 49
Salaries of officers of the civil list paid directly from the treasury .....	1,024	361,929 88
Superintendents of life saving stations on the coast of the United States .....	21	14,681 54
Claims for the redemption of United States stock.....	224	4,492,266 11
Superintendent of lights .....	766	1,133,724 97
Agents marine hospitals .....	833	391,155 01
Support, &c., penitentiary of the District of Columbia.....	4	13,664 71
Support of the Insane Asylum of Washington City .....	2	12,040 86
Commissioner of Public Buildings.....	187	361,948 62
Contingent expenses of the Senate and House of Representatives, and the departments of the government .....	356	1,263,844 82
Coast survey.....	2	4,329 24
Treasurer of the United States for general receipts and expenditures .....	4	81,567,660 52
Treasurer of the United States for pay and mileage of the members of the House of Representatives .....	4	435,302 31
Designated depositaries for additional compensation .....	18	5,189 04
Construction and repairs of public buildings .....	1,297	2,188,984 96
The Territories.....	38	125,463 03
Disbursing clerks for paying salaries .....	266	1,918,068 43
The Mint.....	52	31,231,049 00
Withdrawal of applications for appeal cases .....		27,233 31
Accounts for the payment of the creditors of the late republic of Texas, under act of February 28, 1855 .....	30	33,367 45
Accounts of public printers and of contractors for furnishing paper for public printing .....	130	580,353 25
Miscellaneous accounts.....	480	6,823,160 80
Aggregate payments .....		145,064,369 89
Number of reports and certificates recorded.....		8,258 }
Number of letters recorded.....		943 }
Acknowledgment of accounts written .....		5,632 }

T. L. SMITH, *First Auditor.*Hon. HOWELL COBB, *Secretary of the Treasury.*

## B.

*Statement of the operations of the Second Auditor's office during the fiscal year ending June 30, 1857, showing the number of money accounts settled, the expenditure embraced therein, the number of property accounts examined and adjusted, together with other duties performed pertaining to the business of the office; prepared in obedience to the letter of the Secretary of the Treasury of the 8th of November, 1858.*

The number of accounts settled is 2,322, embracing an expenditure of \$10,867,839 25, under the following heads, viz :

Pay department of the army .....	\$5,139,425 27
Ordnance department of the army .....	2,135,723 82
Indian affairs, including the wagon road accounts.....	3,023,632 93
Quartermaster's department: expended on account of "contingencies of the army," "medical," and ap- prehension of deserters.....	127,489 47
Medical and hospital department .....	131,517 73
Expenses of recruiting.....	193,552 18
Private and State claims.....	37,973 66
Purchase of grounds adjacent to Washington arsenal..	77,609 77
Printing books of tactics.....	669 91
Contingent expenses of Adjutant General's depart- ment.....	234 51
Military contributions.....	10 00
	<hr/>
	10,867,839 25
	<hr/>

Property accounts examined and adjusted.....	3,565
Private claims examined and settled .....	542
Private claims examined and suspended or rejected .....	466
Requisitions registered, recorded, and posted.....	1,955
Army recruits registered .....	1,891
Certificates of military service issued to the Pension Office....	1,732
Dead and discharged soldiers registered .....	2,250
Letters, accounts, and other papers received, briefed and regis- tered.....	5,760
Letters written, recorded, indexed, and mailed.....	6,372
	<hr/>

In addition the following statements were prepared and despatched from this office, viz :

Annual statement of "Indian disbursements," prepared for Congress, *in duplicate*, for the fiscal year ending June 30, 1857, comprised in 975 pages foolscap each copy.

Annual statement of the "recruiting fund," prepared for the Adjutant General of the army.

Annual statement of the "contingencies of the army," prepared, *in duplicate*, for the Secretary of War.

Annual statement of the contingent expenses of this office, transmitted to the Secretary of the Treasury.

Annual reports of balances to First Comptroller.

Quarterly reports of balances and charges therein to the Second Comptroller.

On the book-keeper's register there are 1,635 settlements, which have been duly journalized and posted in the ledgers, which, as well as the appropriation ledgers, have been kept up accurately.

The time and labor of six clerks was occupied for the period of six weeks in copying all the accounts and vouchers of E. F. Beale, and all the correspondence, under resolutions of the Senate of February 20 and March 14, 1857.

T. J. D. FULLER,  
*Second Auditor.*

TREASURY DEPARTMENT,  
*Second Auditor's Office, November 13, 1858.*

### C.

TREASURY DEPARTMENT,  
*Third Auditor's Office, November 19, 1858.*

SIR: I have the honor to submit the following report of the operations of this branch of the Treasury Department for the fiscal year ending the 30th of June, 1858.

#### BOOK-KEEPERS' DIVISION.

It appears from the chief book-keeper's statement that the total amount of drafts on the treasury, by requisitions, during the fiscal year, was \$21,088,195 42, as follows :

Amount of drafts by requisition, charged to personal accounts	-	-	-	-	-	\$20,724,324 07
Amount of drafts by requisition on account of military contributions, charged to personal accounts	-	-	-	-	-	25,702 76
Amount of claims paid by requisitions and charged to the appropriations, including acts for the relief of individuals	-	-	-	-	-	338,168 59
						<u>21,088,195 42</u>

#### REPAYMENTS.

Amount of counter requisitions by transfers	-	-	-	-	\$1,331,160 70
Deposits in the treasury	-	-	-	-	129,673 87
Treasury notes received	-	-	-	-	11,141 56
					<u>1,471,976 13</u>

The total amount of settlements during the fiscal year, comprised in 3,015 reports, was \$15,716,822 74, as follows:

Accounts settled out of advances made and charged to disbursing officers and agents	-	-	-	\$15,362,245	13
Accounts settled appertaining to military contributions, under act of March 3, 1849	-	-	-	15,939	27
Accounts settled pertaining to the civil fund of California	-	-	-	469	75
Accounts settled and charged to the appropriations, including acts for the relief of individuals	-	-	-	338,168	59
				<u>15,716,822</u>	<u>74</u>

#### QUARTERMASTER'S DIVISION.

From the 1st July, 1857, to the 30th June, 1858, there were received 767 quartermasters' accounts, involving the sum of \$7,167,544 96. During the same period there were settled 785 accounts, involving the sum of \$7,242,611 88, leaving at the end of the fiscal year 53 unsettled accounts, as follows:

On hand, unsettled, June 30, 1857	-	-	-	-	71
Received during the fiscal year	-	-	-	-	767
Total for settlement	-	-	-	-	838
Settled during the year	-	-	-	-	785
On hand unsettled	-	-	-	-	<u>53</u>

Of those remaining unsettled more than one-half were accounts of officers who claimed balances due them, and therefore explanations were required before they could be adjusted. During the fiscal year 1,717 letters were written in this division.

#### SUBSISTENCE DIVISION.

In this division there were audited during the year ending June 30, 1858, 774 accounts of officers doing duty in the subsistence department of the army, amounting to \$1,928,195 38. The number of letters written in this division during the year was 723.

#### PENSION DIVISION.

To this division are assigned the keeping and settlement of accounts of agents for paying pensions; the settlement of claims on account of arrearages of pensions and unclaimed pensions for a period exceeding fourteen months, made payable by law at the treasury, with other miscellaneous reports and an extensive correspondence.

## REPORT ON THE FINANCES.

147

During the fiscal year ending June 30, 1858, there were received and recorded in this branch of the office, letters	-	1,562
Of letters written there were	-	2,185
Of calls for information received and answered during the same year	-	305
Pension agents' quarterly accounts on hand June 30, 1857	-	11
Pension agents' accounts received during the fiscal year	-	192
Of pension agents' accounts settled during the year there were	-	203
Leaving on hand June 30, 1858	-	17
Pension claims received, settled or otherwise disposed of during the fiscal year	-	573
Of which there were settled	-	441
Leaving suspended, disallowed	-	132

*Disbursements as per settlement.*

Amount involved in pension agents' accounts	-	\$1,085,654 36
Claims	-	28,984 72

## ENGINEER'S DIVISION.

The accounts transmitted under the regulations from disbursing officers and agents of the Engineer and Topographical Engineer bureaus, the office of Exploration and Survey of the War Department, and accounts received from the War Department of officers and agents disbursing under the special direction of the Secretary of War, are assigned to this division for adjustment.

The number of accounts received from these several sources, which were on file in this division and unadjusted at the commencement of the fiscal year ending June 30, 1858, was	-	37
Number received during the year	-	208

The number for adjustment was therefore	-	245
Of this number there was adjusted during the year	-	199

Leaving unadjusted at the close of the year	-	46
---	---	----

The one hundred and ninety accounts adjusted within the year involved the sum of \$3,861,415 63.

The business of a miscellaneous character transacted during the year consists of, as follows:

Letters written	-	206
Requisitions drawn	-	35
Special and transfer statements of accounts	-	10

## MISCELLANEOUS DIVISION.

During the fiscal year 232 claims and accounts were received and registered, involving the sum of \$368,005 96. Of these, and others previously on file, 643 were reported on, involving the sum of \$714,880 67; of which amount the sum of \$554,176 34 was allowed, and the residue suspended or disallowed.

It is proper to say that but a small proportion of these claims are allowed by the accounting officers of the treasury, their jurisdiction in this respect being very limited. Some of them arise under general laws and regulations; but by far the larger portion are such as are directed to be allowed and paid by special acts of Congress, or come to this office, after official action had thereon by the proper head of the department, merely for administrative action, viz: The statement of an account, in order that the proper formalities may be observed and entries made preparatory to issuing a requisition for the amount allowed. In many of these cases, however, written reports are made, some of which are necessarily voluminous, involving great labor and investigation in their preparation. There is a class of claims which are, by law, placed exclusively in the jurisdiction of this office, viz: For horses and other property lost or destroyed in the military service of the United States, under the act of March 3, 1849.

As has been explained in former reports, they had accumulated for years, and but little progress made in their adjustment. Recent opinions of the Attorney General have, in some degree, modified the previous constructions and rulings; and during the fiscal year 421 of these claims were acted on, and allowances awarded on 220, the remaining 201 having been suspended or rejected. The amount allowed was \$11,731.

During the fiscal year 794 letters were written in this division; copies of papers made, covering 718 pages of foolscap; record books filled to the extent of 873 pages, and 1,069 statements, reports and awards made.

## COLLECTION DIVISION.

In this division, from the 1st of July, 1857, to the 30th of September, 1858, there were 466 letters received and registered, with a brief of contents; letters written, 643, and recorded, covering 303 pages of letter books. Sixteen transcripts of accounts were prepared for suit, exhibiting a balance of \$27,718 95 as due to the United States. Of the transcripts prepared, ten were transmitted to the Second Comptroller for suit, and the others retained on file with the expectation, from letters received and other information, that the accounts would be closed without resorting to a suit.

At the date of the last report there was an outstanding balance, including the amount charged on account of "arrearages" prior to 1820, of \$5,532,608 83. Of this sum there was then in suit the sum of \$2,110,365 04 on account of arrearages, and \$1,479,465 61, as charged on the current books, leaving a balance of \$1,942,778 18,



of which the sum of \$698,434 13 accrued prior to 1820 ; thus showing a balance, since 1820, outstanding and not in suit, of \$1,244,344 05, on the 30th of September, 1857.

During the period above stated a large number of accounts have been closed by settlement and payments into the treasury, amounting to the sum of \$199,599 49, and there was added to the docket the sum of \$58,319 34, as due from officers and agents who had ceased to disburse, but who have accounts and vouchers in process of adjustment.

The operations of this division, from the 30th of September, 1857, to the 30th of September, 1858, may be thus briefly stated :

Total balance, September 30, 1857.....	\$5,532,608 83
Amount charged to officers during the year as having ceased to disburse, but who have accounts and vouchers in process of adjustment.....	58,319 34
	<hr/> 5,590,928 17
From which deduct amount closed by settlements and payments into the treasury during the year,.....	199,599 49
	<hr/> 5,391,328 68
Of which there was in suit, and in course of prosecution under the direction of the Solicitor of the Treasury, on account of arrearages	\$2,110,365 04
Charged on current books.....	1,479,465 61
Suits brought during the year.....	11,556 38
	<hr/> 3,601,387 03
Balance.....	1,789,941 65
Of which accrued prior to 1820.....	698,434 13
	<hr/>
Leaving a balance, since 1820, outstanding September 30, 1858, of.....	1,091,507 52
	<hr/>

#### SOLDIERS' CLAIMS AND BOUNTY LAND DIVISION.

During the fiscal year 1,024 communications, relating to pay, pension, and bounty land claims, were duly investigated and disposed of, including claims of widows and orphans, under acts of March 16, 1802, and April 16, 1816, and the first section of the act of March 3, 1853, (M' Rae volunteers,) which are executed in this office.

Of the entire number of claims presented 40 were allowed. The amount of money involved in the payment of the claims allowed was \$1,940 58.

13,629 bounty land claims, with 170 invalid and half pay pension cases, were examined and certified to the Commissioner of Pensions. The number of letters written during the year in this division was 1,453.

The foregoing presents a general view of the operations of this office in its various sub-divisions ; but, besides these, there have been various

other duties performed not therein enumerated, but which constitute no small portion of its labors. It is not deemed necessary, however, to particularize further.

The anomalous condition of this office, with respect to its clerical force, still continues. The present force actually employed in the office consists of sixty-three clerks, although ninety clerks are legally attached thereto and appropriated for. Thus it is apparently charged with appropriations for salaries of twenty-seven clerks from whose labor it derives no benefit.

This has formed the subject matter of various reports heretofore. I allude to it now merely for the purpose of remarking that the force now actually employed is considered ample for the transaction of the business of the office, and I can perceive no reason why the transfers which have been made from this to other offices might not be made permanent, and the appropriations made hereafter for each office with reference to the number of clerks employed therein.

With great respect, your obedient servant,

R. J. ATKINSON.

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

---

D.

TREASURY DEPARTMENT,  
*Fourth Auditor's Office, November 10, 1858.*

SIR: Agreeably to the request contained in your letter of the 8th instant, I have the honor to report that the condition of this office, resulting from its operations during the year ending on the 30th of June last and since, has scarcely ever been better. The business is in a state of forwardness which perhaps has never been exceeded. All the accounts, with but a few exceptions, which have been rendered in a condition for settlement have either been finally settled, have been stated and reported to the Comptroller for revision, or are in progress of settlement. The reference to this office of applications for bounty land, under the act of March 3, 1855, and subsequent acts, for reports of the services of the applicants in the navy of the United States since 1790, devolved upon it an inordinate amount of labor and no inconsiderable responsibility. It is gratifying to be able to state that, by patient and, in many cases, necessarily protracted investigations, this labor has been so far performed as to require now the services of only one clerk to keep up with the current demand.

The usual attention has been given to the list of old outstanding balances, and that list has been somewhat diminished, and due care is practiced to prevent any additions to it. But I am compelled to add that the limited clerical force, the regular increase of the business of the office, together with the extraordinary press to which it has been subject in consequence of the acts authorizing the addition of twelve sloop-of-war and one side-wheel steamer to the navy, and on account of the extraordinary augmentation of the Brazil squadron, render

the duties extremely arduous, and during the current and part of the next year must necessarily draw more heavily upon the assiduity and industry of the clerks. Whether the office will be able to meet the demand upon it remains to be seen. The best exertions to that end will be made. It is partly in view of this state of things that I have felt authorized to use the language which I have in referring to the condition of the office.

During the year ending June 30, 1858, one hundred and three accounts were finally settled in the purser's department. In these are embraced the accounts of the steamships employed under contract with the Navy Department in transporting the United States mails; also the accounts of Messrs. Baring Brothers & Co., agents for the Navy Department, and those of naval storekeepers at home and abroad. Included in these settlements are minor accounts of the number of forty thousand nine hundred and twenty-four, all requiring careful and tedious calculations and examinations; and in these settlements alone is involved the sum of nine millions one hundred and seventy-four thousand five hundred and twenty dollars and sixty-nine cents. The number of navy agents' accounts settled during the same period is forty-six, embracing thirty thousand and one hundred minor accounts, and involving ten millions two hundred and ninety-seven thousand four hundred and eighty-two dollars and sixty-seven cents. In regard to this branch of duties I feel it my duty to say that it has been constantly increasing for the last four years, becoming more complex and requiring greater labor. In settling these accounts items of vouchers have to be carefully examined, calculated, and compared with contracts. In each of many of these accounts there are from twelve hundred to fifteen hundred vouchers, some of which are composed of from fifty to one hundred or more items, which impose the labor mentioned upon the clerks charged with their settlement, consequently this branch is more in arrears than any other; but it is hoped that, by a slight change in the distribution of labor, it may be brought fully up during the present fiscal year. During the same period there have been settled eighty-eight accounts of navy pension agents, embracing one thousand six hundred and seventy-one minor accounts, and involving one hundred and thirty-four thousand eight hundred and thirty-four dollars and eighty-two cents; also seventeen accounts for unclaimed pensions, amounting to one thousand one hundred and ninety-one dollars and twenty cents, and one pension account settled by certificate, amounting to fifty-seven dollars. There have been settled during the year nine principal accounts growing out of the marine service, embracing three hundred and seventy-two minor accounts, and involving the sum of four hundred and seventy-seven thousand two hundred and eighty-seven dollars and forty-nine cents, and twenty-nine miscellaneous accounts of marines, involving three thousand three hundred and five dollars and eighty-five cents. The miscellaneous accounts of the navy, settled by report and certificate during the last fiscal year, number five hundred and seventy-five, and involve the sum of two hundred and twenty-one thousand five hundred and seventy-three dollars and eighty-five cents. The number of reports made in bounty land cases is one thousand four hundred and eight. Besides,

many reports of service have been made upon references of applications for pensions of which no account has been kept. The number of requisitions registered during the year is nine hundred and eighty-two, and the number of the entries of accounts settled by report is two hundred and sixty-two. The records show five thousand three hundred and forty-eight letters written and recorded, four hundred and fifty-five ordinary reports, and thirty-eight special reports.

This office is charged with the duty, which it has performed, of furnishing to the Navy Department a statement of the pay, rations, and travel allowance received by every officer in the navy during the fiscal year. This requires a thorough and minute examination of all the rolls and quarterly returns made by the several pursers. Nineteen hundred and four allotments were registered, and five hundred and thirty-five have been marked stopped. To afford a proper conception of this duty I will remark that in registering one allotment six or eight entries are required to be made.

Five thousand and one hundred letters were received and registered, with an abstract of the contents of each.

It is due to the clerks of this bureau to say that the satisfactory result from the operations of this office during the past year is to be ascribed to the efficiency and diligence evinced by them generally in the discharge of their respective duties.

I have the honor to be, most respectfully, your obedient servant,

A. J. O'BANNON,  
*Auditor ad interim.*

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

---

E.

TREASURY DEPARTMENT,  
*Fifth Auditor's Office, November 12, 1858.*

SIR: I have the honor to report, in compliance with the request contained in your letter of the 8th instant, that during the fiscal year ending the 30th of June last there were adjusted at this office and transmitted to the First Comptroller of the Treasury twelve hundred and twenty-three accounts, and that two thousand two hundred and eighty-six letters were written in relation to the examination and adjustment of the same.

Ministers, ministers resident and commissioners, and chargés d'affaires to foreign courts and governments and their secretaries, consuls-general and all salaried consular officers, the bankers at London, and the disbursing clerks of the departments at home, transmit their accounts quarter-yearly, and where found correct in their preparation and conformable to the instructions and regulations have been promptly adjusted, and the parties advised thereof.

Accounts of the consular officers for disbursements on account of

relief and protection afforded to the commercial seamen of the United States in foreign ports are likewise transmitted quarter-yearly, and are in like manner promptly adjusted and settled.

Accounts of masters and owners of vessels or their assigns for the passage of destitute seamen sent home to the United States by the consular officers, forming quite a numerous class of accounts, are adjusted and paid upon presentation.

The just rule which has been established by the Treasury Department to pay the salaries of the foreign officers of the government in the gold coinage of the United States, or its equivalent in gold or silver currency of foreign moneys, together with the adoption of uniform standards of value for the various foreign coins, compared with our gold coinage, will tend to remove in a great measure the difficulty heretofore existing upon the subject of loss by exchange upon the drafts of those officers, and will also facilitate the adjustment of their accounts.

In my last report of the operations of this office for the fiscal year ending June 30, 1857, I had the honor to state that under the special directions of the Secretary of State the books and forms necessary to the organization and perfection of the present consular system, prescribed by the President in accordance with the provisions of the act of August 18, 1856, "to regulate the diplomatic and consular systems of the United States," were in course of preparation; that the detail of this system, it was expected, would be perfected and matured on or before the termination of the quarter ending March 31, 1858, when the results would be furnished to the Secretary of the Treasury.

I have now to report for the information of the department that the system has been so far perfected as to enable the consular officers to comply with its requirements, and it gives me great pleasure to state that, with very few exceptions, they have been careful to render their accounts and returns of fees received for *official services* with promptness, which has enabled this office to register the same simultaneously with the adjustment of their accounts for salary and fees, and at a moment's notice to give information as to the condition of the same, the amount of salary, fees received, and the balance due to the consular officer, or by him to the United States.

For the year ending December 31, 1857, there were adjusted and settled under the act aforesaid five hundred and forty-three accounts of the principal and subordinate *salaried* consular officers, who returned fees for the said period amounting to the sum of one hundred and ten thousand eight hundred and two dollars and eighty-nine cents, (\$110,802 89,) which amount of fees was applied towards the liquidation of their salaries, amounting for the same time in the aggregate to the sum of two hundred and fifty-one thousand five hundred and forty-four dollars and ninety-four cents, (\$251,544 94,) as per statement for that year herewith, marked A, taken from the register of salaries and fees at this office.

By this statement the department will perceive that under the present consular system one hundred and thirty-three principal consular officers are maintained in all the principal parts of the world for the protection of American citizens, the relief of destitute seamen, and

for the protection of commerce and trade, by the inconsiderable expenditure for salaries of only one hundred and forty thousand seven hundred and forty-two dollars and five cents, (\$140,742 05.)

The nature of the services rendered by this intelligent and careful class of public officers can be inferred in part from an examination of the published commercial reports transmitted to Congress annually by the Department of State, and the mass of manuscript despatches on file in this office.

I am, very respectfully, your obedient servant,

M. McCONNEL, *Auditor.*

Hon. HOWELL COBB,

*Secretary of the Treasury.*

## A.

*Statement of the amount of salaries paid to, and fees received from, the consular officers of the United States, mentioned in schedules B and C, of the act of August 18, 1856, "to regulate the diplomatic and consular systems of the United States," for the year ending December 31, 1857.*

Consulates, where located.	1857.	1857.
	Salaries.	Fees.
A.		
1. Aspinwall.....	\$2,724 17	\$1,995 42
2. Athens.....	921 20	23 00
3. Acapulco.....	2,000 00	652 07
4. Amsterdam.....	1,000 00	426 42
5. Antwerp.....	2,500 00	1,591 53
6. Aix-la-Chapelle.....	2,500 00	1,211 90
7. Amoy.....	3,000 00	20 87
8. Alexandria.....	3,500 00	100 57
9. Apia <sup>2</sup> .....	581 52	80 52
10. Amoor River.....	1,000 00	7 00
11. Aux Cayes.....	500 00	467 99
B.		
12. Belfast.....	2,000 00	1,594 02
13. Bremen.....	2,184 96	1,177 27
14. Beyrout <sup>2</sup> .....	521 98	9 00
15. Bahia.....	1,000 00	338 32
16. Basle.....	2,369 56	976 00
17. Bordeaux.....	2,170 32	2,157 73
18. Bay of Islands.....	1,386 93	373 68
19. Batavia, Java.....	1,000 00	290 36
20. Buenos Ayres.....	2,000 00	1,931 70
21. British North American Provinces.....	4,326 08	339 21
C.		
22. Candia.....	1,000 00	2 00
23. Cork.....	2,000 00	886 63
24. Callao.....	3,500 00	2,479 58
25. Carthagena.....	500 00	307 07
26. Cape Haytien.....	909 34	175 46
27. Calcutta <sup>2</sup> .....	4,162 09	3,519 84
28. Cadiz.....	1,500 00	707 57
29. Canton.....	4,000 00	49 50
30. Capetown.....	1,000 00	321 20
31. Constantinople.....	3,000 00	423 49
32. Cobija.....		
33. Cyprus.....		
D.		
34. Dundee.....	2,000 00	1,132 00
35. Demarara.....	2,000 00	278 53

## STATEMENT—Continued.

Consulates, where located.	1857.	1857.
	Salaries.	Fees.
<b>E.</b>		
36. Elsinore§ .....		
<b>F.</b>		
37. Frankfort-on-the-Mayn .....	\$3,000 00	\$518 00
38. Fayal, Azores .....	750 00	480 13
39. Foo-chow-foo .....	3,500 00	300 94
40. Funchal .....	1,500 00	74 51
<b>G.</b>		
41. Geneva .....	1,500 00	228 00
42. Guayaquil .....	750 00	91 73
43. Glasgow .....	3,000 00	2,410 00
44. Genoa .....	1,500 00	854 55
45. Gaboon† .....		
<b>H.</b>		
46. Hamburg .....	2,172 22	1,525 17
47. Halifax, N. S. ....	2,000 00	1,502 21
48. Honolulu .....	4,331 82	2,847 97
49. Hong Kong .....	3,500 00	4,509 96
50. Havre .....	6,000 00	6,448 16
51. Havana .....	6,000 00	6,327 34
<b>J.</b>		
52. Jerusalem .....	1,445 83	22 00
<b>K.</b>		
53. Kingston, Jamaica .....	2,000 00	1,032 84
<b>L.</b>		
54. Leipsic .....	1,729 10	908 55
55. La Rochelle .....	1,500 00	459 22
56. Leeds .....	2,000 00	1,672 00
57. Lahaina .....	3,000 00	919 37
58. La Guayra .....	1,500 00	391 36
59. Lanthala .....	1,000 00	16 07
60. Lyons .....	1,698 16	907 00
61. London† .....		
62. Liverpool .....	6,929 34	11,169 71
63. Leghorn .....	1,500 00	877 16
<b>M.</b>		
64. Munich .....	1,217 41	85 50
65. Messina .....	1,500 00	397 08
66. Malaga .....	1,500 00	620 85
67. Marseilles .....	2,500 00	1,528 55
68. Matanzas .....	2,500 00	1,940 85



## STATEMENT—Continued.

Consulates, where located.	1857.	1857.
	Salaries.	Fees.
69. Matamoras.....	\$1,008 79	\$271 00
70. Monrovia.....	1,000 00	137 56
71. Moscow.....	1,933 63	-----
72. Manchester.....	1,588 89	313 80
73. Montevideo.....	1,000 00	1,597 99
74. Melbourne.....	4,000 00	972 76
75. Mexico.....	1,000 00	615 00
76. Maranhão.....	-----	-----
N.		
77. Nassau, N. P.....	1,955 55	1,151 23
78. Naples.....	1,500 00	640 51
79. Ningpo.....	2,550 00	2 31
O.		
80. Omoa and Truxillo.....	1,000 00	51 13
81. Oporto.....	1,826 07	153 95
82. Odessa.....	-----	-----
P.		
83. Paris.....	6,092 16	4,148 50
84. Panama.....	3,500 00	1,132 13
85. Pernambuco.....	2,000 00	723 47
86. Pará.....	1,417 12	240 43
87. Palermo.....	1,500 00	538 09
88. Port au Prince.....	2,000 00	492 27
89. Paso del Norte.....	500 00	153 92
90. Paita.....	500 00	425 73
91. Ponce, Porto Rico.....	-----	-----
92. Port Stanley.....	1,000 00	45 45
93. Prince Edward's Island.....	-----	-----
94. Port Louis, Mauritius.....	2,500 00	464 30
R.		
95. Rotterdam.....	2,000 00	857 16
96. Rio de Janeiro.....	6,000 00	3,965 93
97. Rio Grande.....	1,232 84	778 90
98. Revel.....	-----	-----
S.		
99. Stettin.....	331 52	-----
100. Simoda.....	1,250 00	10 10
101. Sabanillo.....	500 00	8 00
102. Singapore.....	2,500 00	1,192 26
103. Southampton.....	1,050 64	342 18
104. St. Petersburg.....	2,377 78	221 00
105. St. Croix.....	750 00	87 20
106. St. Jago de Cuba.....	2,500 00	702 97
107. St. John's, P. R.....	1,844 60	264 96
108. St. Paul de Loanda.....	1,000 00	105 04
109. St. Thomas.....	4,000 00	1,518 38

## STATEMENT—Continued.

Consulates, where located.	1857.	1857.
	Salaries.	Fees.
110. Stuttgart.....	\$1,000 00	\$224 00
111. Spezzia.....	1,000 00	28 86
112. Smyrna.....	2,000 00	547 02
113. Shanghai.....	5,000 00	1,562 87
114. St. Jago, Cape de Verds.....	750 00	27 03
115. St. Domingo.....	1,500 00	142 75
116. San Juan del Norte.....	2,000 00	397 66
117. San Juan del Sur.....	2,000 00	169 96
T.		
118. Turk's Island.....	2,144 02	341 08
119. Trinidad de Cuba.....	2,604 17	381 56
120. Trieste.....	2,000 00	525 75
121. Tampico.....	1,000 00	376 32
122. Talcahuano.....	1,000 00	791 86
123. Tumbes.....		
124. Tabasco.....		
125. Tangiers.....	3,000 00	
126. Tripoli.....	3,000 00	
127. Tunis.....	3,000 00	1 00
128. Tahiti.....	1,008 15	443 62
V.		
129. Vienna.....	1,500 00	527 00
130. Venice.....	666 44	120 57
131. Vera Cruz.....	3,500 00	802 50
132. Valparaiso.....	4,380 54	1,787 07
Z.		
133. Zanzibar.....	1,000 00	164 67
Total amount of salary paid to 133 principal consular officers.....	251,544 94	
Total amount of fees returned by them.....		110,802 89
Amount paid by treasurer of the United States.....		140,742 05
	251,544 94	251,544 95

TREASURY DEPARTMENT,  
FIFTH AUDITOR'S OFFICE, November 12, 1858.

\* Returns for the year incomplete.

† Vacant.

‡ Returns not made.

§ Accounts unadjusted. Incumbent not a citizen of the United States, and by 21st section of act of August 18, aforesaid, not entitled to salary.

## F.

OFFICE OF THE AUDITOR OF THE TREASURY  
FOR THE POST OFFICE DEPARTMENT,  
November 19, 1858.

SIR: I have had the honor to receive your letter of the 8th instant requesting me to furnish you with a statement of the operations of this office during the fiscal year ending June 30, 1858.

Having presented, in my report for the previous year, (page 165 of the "Report on the Finances," 1856-'57,) such provisions of the organic law, approved July 2, 1836, (L. and B., vol. 5, page 81,) as indicated the chief duties, responsibilities, and powers of this office, and as that report, together with those of previous years, exhibits in detail the organization and arrangement of the clerical force thereof, I now beg leave to present simply a summary of the chief labors performed by the several divisions during the year, viz:

## EXAMINERS' DIVISION.

The clerks in charge of the "postage stamp, stamped envelope, and letters remaining on hand," items of accounts of postmasters, opened a new set of ledgers, containing 27,977 accounts, and received from the Post Office Department 106,010 quarterly accounts of postmasters, being an excess of 4,264 over the previous year; and after making a comparison of the stamp account, &c., as presented by the postmasters, with the entries in their ledgers, as transcribed from the records of the office of the Third Assistant Postmaster General, and making such corrections as were necessary, delivered the accounts to the examiners, who, after a careful examination and correction of the numerous errors found therein, delivered them to the registers.

The number of accounts in which errors have been detected, whereby the balances due to the department have been increased more than fifty cents, was 20,252.

Accurate copies of these accounts, exhibiting, in parallel columns, the accounts as rendered by the postmasters and as corrected by the examiner, accompanied by such instructions as were necessary to guard against errors in future, were prepared by the error clerks and mailed during the year.

## REGISTERS' DIVISION.

After a careful analysis of the accounts, the registers recorded the several items found therein of "letter and newspaper postage," "ship, steamboat, and way letters," "stamps sold," "cancelled stamps," incidental expenses of post offices, compensation of postmasters, and net revenue to the department.

After the entries had been made and proven the books were delivered to the book-keepers, to be entered in the ledgers containing the general accounts of postmasters.

The registers analyzed and recorded 106,010 accounts within the period fixed by department regulation.

## BOOK-KEEPERS' DIVISION.

The number of accounts of postmasters in charge of the division  
 was - - - - - 27,977  
 The number of accounts of late postmasters, - - - - - 23,466  
 The number of accounts of mail contractors, route agents,  
 special agents, and others, was - - - - - 4,850  
 All entries affecting these accounts have been made and examined,  
 together with the additional labor of opening forty-one new ledgers,  
 into which all of the foregoing accounts have been transferred.

## PAY DIVISION.

This division has audited, and reported to the Postmaster General  
 for payment, the quarterly accounts of all contractors for carrying the  
 mails who have furnished the data necessary for an adjustment.

The number of adjustments was - - - - - 15,588  
 The number of collection orders issued to contractors was 72,917  
 The number of "department drafts" received from the  
 Postmaster General in payment of contractors, re-  
 corded and mailed, was - - - - - 9,105  
 The number of warrants on the treasury, received,  
 registered, and sent to the treasury, to be counter-  
 signed and mailed, was - - - - - 6,483

## COLLECTING DIVISION.

The number of accounts of postmasters in charge of this  
 division, was - - - - - 27,977  
 The number of accounts of late postmasters, who became  
 such prior to June 30, 1857, - - - - - 16,253  
 The number of late postmasters of the last fiscal year, 7,213  
 Total - - - - - 51,443

The amount due to the United States by late postmasters,  
 whose accounts were not in suit, was, at the date of  
 my last report, - - - - - \$223,349 18  
 To which must be added the amount of postage estimated  
 in accordance with the provisions of the 32d section  
 of an act approved March 3, 1825, (L. & B., vol. 4,  
 page 112) - - - - - 9,288 22

Total for collection, - - - - - 232,637 40  
 The amount collected during the year was \$112,791 13  
 The amount credited on vouchers was - 11,177 09  
 The amount charged to "bad debt account" 20 88  
 The amount charged to "suspense account" 126 95  
 The amount for the collection of which suit  
 has been instituted during the year was 32,638 25  
 Total - - - - - 156,754 30

Leaving uncollected and not in suit - 75,883 10

Of this sum a large portion is due by late postmasters in California and Oregon, who claim credits under the provisions of the 4th and 5th sections of an act approved July 27, 1854, (L. & B., vol. 10, page 313,) which, if allowed by the Postmaster General, will cover the entire amount of postages collected by them.

The amount due to the United States by postmasters whose terms of office expired during the last fiscal year was \$436,629 68. Of which there has been collected \$290,673 46; leaving still due to the United States \$145,956 22, for the greater part of which drafts have been issued, and diligent efforts are being made for its prompt collection.

The number of suits instituted during the year was 106; the number of judgments already obtained thereon, 51; the amount collected, \$15,905 50.

The number of "collection drafts" issued was 3,868; the number of general accounts stated, 27,977; the number of "circular letters" issued, 13,517; the number of folio post pages of "letter books" covered by the correspondence of the division, including instructions, &c., to United States district attorneys, &c., 2,050; the number of accounts of the United States attorneys and marshals, and clerks of the United States courts, adjusted and paid, 96.

#### MISCELLANEOUS DIVISION.

The number of treasury warrants recorded was 9,071; the number of department drafts was 13,721; the number of payments made to route agents was 5,316; the number of payments to special agents was 528; the number of adjustments of accounts of mail messengers, local agents, and special mail carriers, was 18,660; the number of folio post pages recorded in the letter books, \$3,230. The number of letters received by the office during the year was 119,606, and the number prepared, recorded, and mailed, 73,431.

All of the accounts of the United States with foreign governments, on account of postages collected under the provisions of postal treaties which have been received at this office, have been adjusted with great care, and the result reported to the Postmaster General; and all sums found due for transportation of foreign mails have been paid to June 30, 1858.

Very elaborate statistical tables, exhibiting the entire details of the foreign postal arrangements, have been prepared by the two clerks in charge of that class of accounts, for submission to the Postmaster General in my annual report.

There has not been an appeal taken from the decisions of the office during the year; a fact which, taken in connexion with the present condition of its business, no portion of it being in arrear, clearly indicates that the gentlemen employed therein in the adjustment of the vast numbers of accounts of postmasters, mail contractors, and all others connected with the Post Office Department, have discharged their multifarious and responsible duties with such promptitude and

fidelity as to secure the acquiescence of all persons whose accounts have been adjusted therein, which is, of course, very gratifying to me, and I am convinced will be duly appreciated by you.

Very respectfully,

THOS. M. TATE, *Auditor.*

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

---

G.

TREASURY DEPARTMENT,  
*Comptroller's Office, November 10, 1858.*

SIR: In compliance with the request contained in your letter of the 8th instant, I have the honor to submit the statement herewith, as exhibiting a summary of the operations of this office during the fiscal year ending June 30, 1858.

To effect the work embraced in the statement, covering, as it does, the current business of the office, it has been necessary, in a great measure, to employ time outside of the regular office hours. But little attention, therefore, has been given to the "old balances" on the books of the treasury.

I am, respectfully, your obedient servant,

W. MEDILL, *Comptroller.*

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

---

*Statement exhibiting outline of operations of the office of the First Comptroller of the Treasury during the fiscal year ending June 30, 1858.*

The following named warrants of the Secretary of the Treasury have been countersigned, entered in blotters, and posted, to wit:

- 370 stock warrants.
- 55 Texas debt warrants.
- 1,808 quarterly salary warrants.
- 1,907 treasury (proper) warrants.
- 2,498 treasury interior warrants.
- 3,490 customs warrants.
- 50 appropriation warrants.
- 3,056 war pay warrants.
- 788 war repay warrants.
- 828 navy pay warrants.
- 325 navy repay warrants.
- 1,172 interior pay warrants.
- 123 interior repay warrants.

9 Chickasaw pay warrants.  
 1,119 customs covering warrants.  
 585 land covering warrants.  
 1,274 miscellaneous covering warrants.

19,457 aggregate number of warrants.

The accounts described as follows, reported by the First and Fifth Auditors and the Commissioner of the General Land Office, have been revised and certified to the Register of the Treasury :

<i>Judiciary</i> : Embracing accounts of marshals, for expenses of United States courts; of district attorneys and clerks of United States district and circuit courts, for per diem and fees; of United States commissioners; for rent of court rooms, &c. - - - -	657
<i>Diplomatic and consular</i> : Embracing accounts of foreign ministers, for salary and contingent expenses; of United States secretaries of legation; of consuls, for salary, office rent, and disbursements for relief of destitute American seamen; for passage of destitute and criminal American seamen and witnesses from foreign ports to the United States; of United States commissioner under reciprocity treaty, &c. - - -	1,065
<i>Territorial</i> : Embracing accounts of governors of Territories, for contingent expenses, erection of public buildings, and purchase of libraries; of secretaries of Territories for legislative expenses, &c. - - -	56
<i>Quarterly salaries</i> : Embracing accounts for salaries of United States judges, attorneys, and marshals, territorial officers, local inspectors, &c. - - -	1,728
<i>Public lands</i> : Embracing accounts of receivers of public moneys; of receivers acting as disbursing agents; of surveyors general and deputy surveyors; of lands erroneously sold; of the several States for per centage on lands sold within their limits, &c. - - -	2,000
<i>Public debt</i> : Embracing accounts for redemption of United States stock, interest on public debt, treasury notes, &c. - - -	330
<i>Mint and branches</i> : Embracing accounts of gold and silver bullion; of ordinary expenses, repairs, &c. - - -	123
<i>Miscellaneous</i> : Accounts of the Coast Survey; of the Commissioner of Public Buildings, Insane Asylum, Penitentiary, Public Printing, United States Boundary Commissions, horses lost in the service of the United States, Texas debt, Cayuse war, Clerk of the House of Representatives, and Secretary of the Senate; accounts under appropriations for Post Office Department, &c. - - -	787
Aggregate of accounts settled - - -	<u>6,746</u>

There have been also regularly entered and filed the half-yearly

emolument returns made by United States marshals, attorneys, and clerks, in pursuance of the 3d section of act of February 26, 1853.

Also, all requisitions made from time to time for advances to United States marshals, territorial officers, treasurers of the mint and branches, to disbursing agents for erection of court-houses and post offices, mint repairs, &c., have been examined and reported upon.

Number of letters written on all subjects 4,001, the record of which covers 2,750 pages folio post.

The reports made number 27, the record of which covers 272 pages of folio post.

Eight formal decisions were made, covering 25 pages of folio post.

Other duties have been performed which it is deemed unnecessary to particularize, but which constitute no small portion of the labors of the office.

Respectfully submitted.

W. MEDILL, *Comptroller.*

## H.

### TREASURY DEPARTMENT,

*Second Comptroller's Office, November 15, 1858.*

SIR: The following report of the operations of this office for the fiscal year ending June 30, 1858, I have the honor to submit, in compliance with your request of the 8th instant.

The accounts examined, passed, and recorded on the books of this office during the year were:

Reported by the Second Auditor.....	2,693
Reported by the Third Auditor.....	3,019
Reported by the Fourth Auditor.....	340
Total.....	6,052

being an increase of 1,016 settlements over the number of the preceding fiscal year.

It may be necessary to state that the Fourth Auditor's accounts, though comparatively small in number, embrace heavy expenditures, and severally require much time and due examination.

The class of small accounts revised by this office and paid by disbursing officers of the army and navy, on certificates originating in the Second and Third Auditors' offices, other than those above enumerated, have, as heretofore, been subject to careful investigation, and were:

From Second Auditor's office.....	499
From Fourth Auditor's office.....	512
Total.....	1,011



showing a decrease of but 11 certificate settlements from the number of last year.

The amount of expenditures embraced in the accounts reported by the Second Auditor was \$10,867,839 25.

The Third Auditor's settlements embraced \$14,117,877 25.

The disbursements involved in the settlements of the Fourth Auditor were \$17,309,749 88.

Thus showing the revision here of some \$42,295,466 38 within the last fiscal year.

The requisitions upon the treasury for advances to disbursing officers, payments, transfers in settlements found to have been received, examined, countersigned, and entered on the books of this office were :

*For Department of Interior—*

Pay or advance requisitions.....	1,182
----------------------------------	-------

Repay requisitions.....	128
-------------------------	-----

*For Department of War—*

Pay or advance requisitions.....	3,046
----------------------------------	-------

Repay requisitions.....	759
-------------------------	-----

*For Navy Department—*

Pay or advance requisitions.....	935
----------------------------------	-----

Repay requisitions.....	279
-------------------------	-----

Total.....	6,329
------------	-------

exhibiting a decrease within the fiscal year 1857-'58 of 436 requisitions.

The letters received, filed, and answered were seven hundred and eighty-nine, being an increase of seventy-nine.

The answers called for cover 390 folio post pages of the letter book.

The number of accounts reported for suit was twenty-two, or ten more than last year.

The annual statements required by the act of May 1, 1820, were duly transmitted, in duplicate, to the Secretaries of the Interior, War, and Navy, by whom they were reported to Congress, and may be seen as forming executive documents of the last session of the Senate and House of Representatives.

These statements showed the balances of appropriations standing upon the books of their respective departments on the 1st of July, 1856; the appropriations made for the fiscal year 1856-'57; the repayments and transfers in the same time; the amounts applicable to the service of the year 1856-'57; the amount drawn by requisitions from the treasury for the same period, and, finally, the balances on the 30th June, 1857, with such appropriations as were carried to the surplus fund.

The revision of accounts and records required of this office under the regulations of the executive for carrying into effect the provisions of the treaties of October 26, 1852, and of May 24, 1854, with the Chickasaw tribe of Indians, has been duly made and the records kept up.

Other prescribed and customary duties of this office have been promptly attended to.

In conclusion permit me most respectfully to refer to the suggestion of my last report, and to repeat here the conviction then expressed that, in view of the greater efficiency of this office in the revision of so large a portion of the annual public expenditures, the revising clerks of this office should be appointees of special aptitude and experience, promoted, as far as practicable, from the offices of the Second, Third, and Fourth Auditors' offices, where they may have evinced the requisite qualifications.

I have the honor to be, very respectfully, your obedient servant,  
J. MADISON CUTTS,  
*Comptroller.*

HON. HOWELL COBB,  
*Secretary of the Treasury.*

---

I.

TREASURY DEPARTMENT,  
*Office of Commissioner of Customs, November 20, 1858.*

SIR: In presenting a report of the operations of this office for the past year, in compliance with your request of the 8th instant, I have the honor to state that, with a view to obviate the inconvenience and delay incident to the former system, an arrangement has been made of the duties of the office, which went into effect on the 1st of July last, and which, it is believed, will insure a more satisfactory, prompt, and efficient despatch of the business confided to it.

On the 22d of June last, in compliance with your request of the 16th of the same month, I issued to one hundred and twenty-one collectors, and surveyors acting as collectors, whose several advances were found not to exceed two thousand dollars per quarter for the support of their offices, including the amount required for marine hospitals and light-house establishments, a circular letter, directing them, from and after the first of July, 1858, to render quarter yearly their accounts as disbursing agents of the treasury, official emolument accounts, and marine hospital and light-house accounts, with corresponding vouchers, instead of monthly, as required by article 599 of the general instructions; and to furnish quarter yearly estimates for the sums required for expenses of collecting the revenue, for the maintenance of sick and disabled seamen, and for the support of light-houses—the two former to this office, and the latter to the Light-house Board. The collectors at the remaining twenty-nine ports will, of course, continue to make their returns monthly, as heretofore.

In conformity with your letter of the 16th of July last, such bonds of officers of the customs as were executed by them as depositaries designated under the 15th section of the act of the 6th of August, 1846, and which had been previously kept in this office, were on that day transferred to the office of the First Comptroller.

The 4th section of the act approved the 14th of June, 1858, repealing

the 3d section of the act of the 28th of September, 1850, requires the several collection districts of California and Oregon, from and after the 1st of July, 1858, to conform to the provisions of the act of the 3d of March, 1849, and to pay all moneys received from customs, and from all other sources, immediately into the treasury, without abatement or reduction; a circular letter was therefore issued from this office, on the 2d of July, to all the collectors, &c., in those districts, giving them such information and instructions as were necessary to insure a full and perfect compliance with the provisions of said act, so that the Pacific are now placed on the same footing, in every particular, as the Atlantic ports.

The official bonds of collectors, naval officers, and surveyors are now by law required to be approved by the First Comptroller, instead of the Commissioner of Customs, which occasions some delay and inconvenience in the business of the office, is unusual in analogous cases, and, I think, unnecessary; and I apprehend no good reason exists for separating that duty from all others connected with these bonds and the transactions under them. By the 3d section of the act of the 2d of September, 1789, and the 2d section of the act of the 3d of March, 1817, it is made the duty of the Comptroller to superintend the adjustment of the public accounts, which include the accounts of officers of the customs; and by the 1st section of the act of the 2d of March, 1799, he is also required to pass upon the sufficiency of the bonds of collectors, naval officers, and surveyors; thus uniting, in the same officer, both duties, which pertain to the same subject. The 12th section of the act of the 3d of March, 1849, constituting this bureau, provides that the Commissioner of Customs "shall perform all the acts, and exercise all the powers, now devolved by law on the First Comptroller of the Treasury, relating to the receipts from customs and the accounts of collectors or other officers of the customs, or connected therewith." This language, by the construction given it, does not confer on the Commissioner of Customs the power of passing upon these bonds. It was obviously the intention of Congress to confer upon this office not a part only, but all the powers in any way relating to the revenue from customs, which were at that time possessed by the First Comptroller; and the omission to do so, if it was an omission, was probably through inadvertence or mistake. A new bureau, with distinct powers and duties, which, like those of the Comptroller, are powers of supervision and control, was created for that purpose. The accounts of all the officers of the revenue from customs are here revised and finally closed. The bonds are here prepared and kept, and all the correspondence relating to them is conducted from this office. The same reason now exists for giving to the Commissioner the power of approval that previously existed for giving it to the Comptroller. The highly responsible duties connected with the supervision of the collection of the revenue from customs, subject to the Secretary of the Treasury, ought not, in my judgment, to be divided. As they all unite to form one system, they should all be exercised by the same functionary.

I entirely concur with my predecessor in the views expressed by him in his last annual report in relation to the regulations touching the

marine hospital fund, and the application thereof for the relief of sick and disabled seamen. Those regulations contain many valuable provisions, calculated to insure a safe and judicious administration of the affairs of the fund ; but experience has shown the necessity of a partial revision of them, and that the tendency of some portion of the code is rather to defeat than promote the humane and beneficent objects of the laws under which it was enacted.

The accounts of collectors and disbursing agents who have retired from office since the 4th of March, 1857, have all, with few exceptions, been finally closed on the books of the treasury, and every exertion is being made to effect a satisfactory adjustment of the remainder at an early day. These balances will form the subject of a separate report, to be submitted to you in a few days.

The number of accounts of collectors of the customs, and of surveyors designated as collectors, received and finally settled in this office during the year, amounts to two thousand three hundred and eighty.

Accounts relating to the superintendence and construction of light-houses, beacons, buoys, marine hospitals, and custom-houses, and for other miscellaneous purposes, amount to two thousand one hundred and forty-one.

The number of bonds taken from collectors, naval officers, &c., and the notices issued thereon, amount to one hundred and eighty-one.

In disposing of this amount of business, with other matters referred by the department, nine thousand and twenty letters have been sent from this office.

The business of the office is in a highly satisfactory condition, and it gives me pleasure to say that the gentlemen employed in the execution of it have, I believe, performed their duties with ability, promptness, and fidelity.

Very respectfully, your obedient servant,

SAMUEL INGHAM,  
*Commissioner of Customs.*

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

J.

TREASURY OF THE UNITED STATES,  
November 11, 1858.

SIR: In compliance with your instructions I have the honor to submit the following summary of the business of this office during the fiscal year ending June 30, 1858:

The amount covered into the treasury during the year, by 4,155 warrants, was—

From customs, lands, and miscellaneous sources	-	\$70,953,299	48
From Interior Department	-	342,518	14
From War Department	-	2,081,200	55
From Navy Department	-	1,703,011	12

75,080,029 29

which includes repayments of previous advances and amounts transferred from one appropriation to another in adjusting the balances of settled accounts.

The payments during the same period on 15,212 warrants, and by 14,255 drafts, were—

For civil, miscellaneous, diplomatic, and public debt	\$36,666,969	65
For Interior Department	-	-
For War Department	-	-
For Navy Department	-	-
	86,397,861	53

which also includes payments for transfer of balances in adjusting settled accounts.

The amount received at the several offices of the treasury for the use of the Post Office Department was

	\$5,254,948	45
And the amount of 8,626 post office warrants thereon	5,024,852	87
Balance to the credit of the department at the end of the year	343,507	37

The sum of \$26,956,181 92 has been moved from one depository to another during the year, for the purpose of being coined or being used in making disbursements for the public service.

1,286 transfer drafts were issued to authorize the movement of this amount, part of which was effected by actual transportation, and the remainder by the common operations of exchange; whereby the expense of transportation was avoided.

The practice, now become familiar and general, of holding moneys drawn from the treasury at the credit of disbursing officers subject to their orders, continues to work satisfactorily, and to the manifest convenience and security of said officers, though to the increased and increasing labor and responsibility of the depositaries.

The receipts in the money branch of this office on treasury account proper, from all sources during the year, amounted to \$9,040,463 58, of which \$4,595,069 55 have been transferred, without expense, by means of 2,528 checks given to persons in exchange for coin paid by them in advance.

1,465 treasury drafts, amounting to \$9,150,510 14, have been satisfied either with coin or by being placed to the credit of disbursing officers.

69 accounts have been kept with disbursing officers, and 20,130 of their checks paid, amounting to \$8,836,736 13.

I am happy to say, in conclusion, that the entire business of the office has been conducted with commendable despatch and accuracy.

Very respectfully, your obedient servant,

SAM. CASEY,  
*Treasurer of the United States.*

Hon. HOWELL COBB,  
*Secretary of the Treasury.*

## K.

OFFICE OF THE SOLICITOR OF THE TREASURY,  
November 19, 1858.

SIR: In pursuance of your instructions of the 8th instant, I have the honor to transmit herewith five tabular statements, numbered 1, 2, 3, 4, and 5, which furnish a general view of the operations of this office during the fiscal year commencing July 1, 1857, and ending June 30, 1858. In these tables the business is arranged in classes, so far as it can conveniently be done, in order that it may be more clearly and fully understood, and show what has been done in each judicial district, as follows, viz:

No. 1 is a statement of suits brought on treasury transcripts of accounts of public officers, contractors, &c., settled and adjusted by the accounting officers of the department, showing the number brought during the year in each judicial district, the amount involved, the number and amount of judgments obtained, the amount collected, and the number which remain pending undecided; also the amount collected during the year in suits brought previous to its commencement.

No. 2 is a like statement of suits brought during the year in the several judicial districts, for the recovery of fines, penalties, and forfeitures, incurred under the revenue laws. These suits are generally *in rem*. This table, therefore, cannot state the aggregate amount involved, except as it relates to suits for specific fines or penalties.

No. 3 is a like statement of suits on warehouse transportation bonds.

No. 4 is a statement of miscellaneous suits, including all not embraced in the preceding tables, in which the United States are party; also suits brought against collectors of the customs and other officers of the government, in which the United States have an interest; also prosecutions and proceedings instituted at the request of heads of departments.

No. 5 is a general statement, showing the aggregates of the above tables, of which the following is a condensed summary:

Condensed summary of statement No. 5.

Judicial districts.	Suits brought during the year.		Suits decided or otherwise disposed of during the fiscal year.						Collections during the present fiscal year.		
	Number.	Amount sued for.	Number.	Amount of judgments in suits brought during the year.	Number.	Amount of judgments in suits brought prior to the present fiscal year.	Number.	Total amount of judgments on suits during the fiscal year.	Collections in suits brought during the present fiscal year.	Collections in suits brought prior to the present fiscal year.	Total collections during the present fiscal year.
Maine.....	17	\$9,916 27	3	\$20 00	.....	.....	7	\$20 00	\$3,896 96	\$2,471 87	\$6,368 83
New Hampshire.....	1	.....	1	1 00	.....	.....	1	1 00	.....	.....	.....
Vermont.....	6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Massachusetts.....	45	11,275 50	11	4,102 81	2	\$37,581 40	22	41,684 21	1,328 91	3,086 33	4,415 24
Connecticut.....	7	3,100 00	4	501 05	2	1,150 78	9	1,651 83	400 00	1,570 28	1,970 28
Rhode Island.....	5	100 00	4	270 00	1	.....	6	270 00	681 26	96 00	777 26
New York, northern district.....	10	250 00	7	290 00	1	41,762 20	9	42,052 20	710 87	11,252 20	11,963 07
New York, southern district.....	328	810,491 04	49	5 00	10	.....	190	5 00	185,845 19	15,707 07	201,552 26
Delaware.....	1	.....	1	100 00	.....	.....	1	100 00	.....	.....	.....
Pennsylvania, eastern district.....	4	1,979 13	.....	.....	.....	.....	6	410 15	244 80	466 68	711 48
Maryland.....	7	52,556 48	3	410 15	1	1,095 93	4	1,093 93	.....	1,095 93	1,095 93
District of Columbia.....	7	9,717 00	.....	.....	1	1,538 45	2	1,538 45	.....	.....	.....
Virginia, eastern district.....	4	.....	1	.....	1	.....	4	2 00	.....	3,799 70	3,799 70
Virginia, western district.....	4	.....	4	2 00	.....	.....	3	4,500 00	2,289 60	74 81	2,364 41
North Carolina.....	3	500 00	2	4,500 00	.....	.....	1	162 36	515 06	.....	515 06
South Carolina.....	3	516 32	1	162 36	.....	.....	5	7,183 03	5,284 86	.....	5,284 86
Georgia.....	5	7,666 19	5	7,183 03	.....	.....	18	5,492 98	.....	2,144 42	2,144 42
Florida, northern district.....	46	17,201 00	.....	.....	3	5,492 98	1	1 00	1 00	.....	1 00
Florida, southern district.....	2	.....	1	1 00	.....	.....	4	5,798 94	2,249 00	2,249 00	2,249 00
Alabama, southern district.....	5	6,468 98	20	5,798 94	2	.....	51	2,428 75	91,635 73	1,200 55	92,836 28
Louisiana, eastern district.....	75	1,025,396 09	.....	2,428 75	.....	.....	.....	.....	.....	.....	.....
Louisiana, western district.....	1	.....	1	.....	.....	.....	1	.....	.....	.....	.....
Mississippi, northern district.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Mississippi, southern district.....	1	9,907 15	.....	.....	.....	.....	.....	.....	.....	.....	.....
Texas, eastern district.....	2	2,835 63	.....	.....	1	6,437 25	2	6,437 25	.....	6,614 57	6,614 57
Texas, western district.....	2	49 50	.....	.....	.....	.....	.....	.....	.....	.....	.....
Arkansas, eastern district.....	3	.....	.....	.....	1	1,203 38	1	1,203 38	.....	1,203 38	1,203 38
Arkansas, western district.....	.....	.....	.....	.....	1	.....	1	.....	.....	634 14	634 14
Missouri, eastern district.....	7	5,000 00	1	10 00	.....	.....	3	10 00	.....	7,966 37	7,966 37
Missouri, western district.....	4	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
Tennessee, eastern district.....	5	150 00	.....	.....	.....	.....	.....	.....	.....	289 86	289 86
Tennessee, middle district.....	5	3,200 00	3	769 10	.....	.....	4	769 10	570 47	2,330 05	2,900 52
Tennessee western district.....	3	100 00	.....	.....	.....	.....	1	.....	.....	.....	.....

Condensed summary of statement No. 5—Continued.

Judicial districts.	Suits brought during the year.		Suits decided or otherwise disposed of during the fiscal year.						Collections during the present fiscal year.		
	Number.	Amount sued for.	Number.	Amount of judgments in suits brought during the year.	Number.	Amount of judgments in suits brought prior to the present fiscal year.	Number.	Total amount of judgments on suits during the fiscal year.	Collections in suits brought during the present fiscal year.	Collections in suits brought prior to the present fiscal year.	Total collections during the present fiscal year.
Kentucky.....	15	\$2,300 00					5				
Ohio, northern district.....	3		1	\$1 00			1	\$1 00			
Ohio, southern district.....	4	13,800 93	2	1,050 00	2	\$2,205 00	6	3,255 00	\$574 25	\$4,762 24	\$5,336 49
Indiana.....	35	9,650 00	21	6,712 02			23	6,712 02			
Illinois, northern district.....	21		14	2,683 05			18	2,683 05	1,041 93		1,041 93
Illinois, southern district.....	1	9,264 05							1,050 00	4,080 97	5,130 97
Michigan.....	11	21,398 70	3				5		21,159 91		21,159 91
Wisconsin.....	3									309 11	309 11
Iowa.....	2	16,802 09									
California, northern district.....	12	2,500 00	7	2,142 40			9	2,142 40	90 00	465 70	555 70
Washington Territory.....										6,872 06	6,872 06
Total.....	726	2,054,092 11	171	39,143 66	28	98,467 37	426	137,611 03	317,320 80	80,743 29	398,064 09



The above tables show that the whole number of suits of all classes brought during the year was 726, of which 36 were on treasury transcripts (class 1) for the recovery of \$178,986 57; 224 for the recovery of fines, penalties, and forfeitures (class 2) for violations of the revenue laws, the mass of which are *in rem.*, but includes specific fines and penalties amounting to \$478,112 94; 155 on warehouse transportation bonds, amounting to \$1,346,777 60, and 311 for miscellaneous suits for \$50,215.

Of these suits 211 have been tried during the year and disposed of as follows: 171 decided in favor of the United States, 40 against the United States, and 111 settled and discontinued without trial, leaving 404 suits brought during the year still pending undecided.

Of the old suits pending on the dockets, which originated previous to the commencement of the fiscal year, 57 have been tried and disposed of as follows: 28 decided for the United States, 29 against the United States, and 47 settled and dismissed without trial.

The aggregate number of all suits tried and disposed of during the year is 426. The amount of judgments obtained, exclusive of cases *in rem.*, is \$137,611 03. And the amount collected from all sources is \$398,064 09, viz:

On suits brought during the year	-	-	-	\$317,320 80
On suits brought previously	-	-	-	80,743 29
				<hr/> 398,064 09 <hr/>

From the dockets of the office it appears that the whole number of suits and prosecutions of all descriptions now pending undecided is 999, but it is believed that a considerable number of these have been disposed of but not yet reported.

In addition to the foregoing, there is a very large amount due to the United States in the form of old outstanding judgments, to which I beg to call your attention. This debt commenced to accumulate soon after the formation of the government, and has gradually increased from year to year, until, on the 25th of November, 1853, this office, after a careful examination and inquiry, reported to your predecessor that it amounted to the sum of \$21,247,516 89, of which sum there was due on judgments obtained on accounts settled and adjusted at the treasury, &c. - - - - \$14,918,802 36  
And on judgments on bonds for the payment of duties, 6,328,714 53

Making, exclusive of interest,	-	-	21,247,516 89
--------------------------------	---	---	---------------

Of the above sum, stated to be due on the 1st October, 1853, a small amount has since been collected, but a much larger amount has been added to it by judgments since obtained. The amount of this debt, perhaps, cannot be ascertained with exact certainty from the means of information accessible here, but it cannot be short of twenty-two millions of dollars, exclusive of interest

For all of this vast amount judgments have been obtained and executions issued, which have been returned by the marshals, "*nulla bona.*" I will venture to call your attention to this large amount of

debts due the government in a more earnest manner than by a mere official statement of the fact of their existence.

Upon these claims suits have been brought, the rights of the parties have been adjudicated, and judgments have been pronounced by the courts in favor of the United States. Executions have been issued, placed in the hands of the marshals, and these executions have been returned by the marshals to the clerks' offices with their entry upon them of *no property*. The services of the officers entrusted with their collection have been performed, they have received their fees, and the executions are left in the offices of the courts to sleep the sleep of death. It is true they may be re-issued, and again placed in the hands of the marshals, to be levied upon any property of the defendants that may hereafter be found. But who is to point out this property? Who is to hunt up and procure the evidence that may be necessary to condemn it? And who is to pay the expense that may be thus incurred? If the district attorney should know of any property which might be subject to any judgment in favor of the United States within his district, it would, doubtless, be his duty to have it levied upon, but it is of rare occurrence that the district attorneys possess this knowledge, and it is not to be expected that any considerable amount will ever be collected by reason of any personal knowledge which the district attorneys or marshals may have of the property of the defendants, so that the questions above propounded remain to be answered in full force. Whose duty is it to move in this matter? The law makes it the duty of the plaintiff, and as the plaintiff in these cases (the United States) can only act through its officers and agents, it is absolutely necessary that such legislation should be had as to designate some mode by which the rights of the United States under these old judgments may be more vigorously prosecuted. Unless this is done, my opinion is that almost the whole of this vast amount will be lost.

After much reflection, permit me respectfully to suggest that you recommend to Congress to pass a law to authorize the Secretary of the Treasury to employ such agents and attorneys as he may think necessary to collect the debts above referred to, at a compensation to be agreed upon by the agents and attorneys so employed and the Secretary of the Treasury, to be paid in every instance out of the amount collected; and also to authorize the Secretary of the Treasury to settle and compromise said cases on such terms as he may think proper. There is reason to believe that a considerable sum could be collected on these old cases, if the government could have the aid of active, energetic agents, who were stimulated to exertion by a reasonable and adequate compensation. And there is a probability that in some cases where it is impossible to collect anything by law, the defendants might be induced to make such a compromise as would realize something to the United States, that they might get clear of the incumbrance of the judgment, restore their credit, and hold property without concealment. All of which is respectfully submitted.

Your obedient servant,

JUNIUS HILLYER, *Solicitor.*

Hon. HOWELL COBB,

*Secretary of the Treasury.*

# No. 1.

Statement of suits on Treasury transcripts for the fiscal year ending June 30, 1858.

## MAINE.

Number.	Commenced.	Against whom.		Amount sued for.	Capacity.	Date of judgment.	Amount of judgment.	Amount collected.	Decided for U. States.	Decided against U. States.	Suits dismissed.	Suits renitted.	Suits pending.	General remarks.
		Principal.	Sureties.											
1	1858, Jan. 4	Wm. Payne .....	Alice Tisley, John S. Paine, Josiah S. Little, Enoch Paine, and Seth Paine.	\$794 27	Suit for debt on mar- shal's bond.	.....	.....	.....	1	.....	.....	.....	.....	Verdict for defendants at February term, 1858, of district court, and cause removed to the United States circuit court by writ of error.
Collections in suit commenced previous to the present fiscal year.....								\$1,000 00	.....	.....	.....	.....	.....	Cr., per act Congress May 18, 1858— Jewett case, \$1,000. Judgment in same case satisfied June 20, 1858.
								1,471 87	.....	.....	.....	.....	.....	
								2,471 87	.....	1	.....	.....	.....	

## NEW HAMPSHIRE.

No suit commenced during the fiscal year.  
No decisions or collections in suit brought previous to the present fiscal year.

## VERMONT.

No suit commenced during the fiscal year.  
No decisions or collections in suits brought previous to the fiscal year.

## No. 1.—STATEMENT—Continued.

## MASSACHUSETTS.

Number.	Commenced.	Against whom.		Amount sued for.	Capacity.	Date of judgment.	Amount of judgment.	Amount collected.	Decided for U. States.	Decided against U. States.	Suits dismissed.	Suits remitted.	Suits pending.	General remarks.
		Principal.	Sureties.											
No suit commenced during the fiscal year.....						1857.								Judgment against administrator of P. Greely, jr. and case carried to supreme court.
Decisions in suits brought previous to the fiscal year.....						Oct. 27	\$37,581 40		1					
No collections in suits brought previous to present fiscal year.....														

## CONNECTICUT.

No suit commenced during the fiscal year.....														Judgment against Latham & Co. settled and closed July, 1858.
Decisions and collections in suits brought previous to the commencement of the present fiscal year.							\$1,150 78	\$1,150 78	1					

## RHODE ISLAND.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## NORTHERN DISTRICT OF NEW YORK.

No suit commenced during the fiscal year.....						1857.								Judgment against sureties of Richardson. Suit against administrators dismissed.
Decisions and collections in suits brought previous to the commencement of the present fiscal year.						Dec. 5	\$41,762 20	\$10,962 20	1	1				

## SOUTHERN DISTRICT OF NEW YORK.

12 F

3	1858. Feb. 3	Con'd Swackhamer.	Martin Kalbfleish, Jno. Thursby, and John H. Bowie.	\$34,462 12	Late navy agent at New York.	.....	.....	.....	.....	.....	.....	1	2	Suit on bond commenced February 3, 1858, dismissed on account of death of Thursby. Suits <i>de novo</i> against representatives of Thursby, and against Swackhamer and his other sureties, instituted February 22, and still pending.
1	Mar. 31	J. Prescott Hall.....	.....	9,489 92	Late U. S. attorney for southern New York.	.....	.....	.....	.....	.....	.....	.....	1	
4	.....	.....	.....	43,952 04	.....	.....	.....	.....	.....	.....	.....	1	3	
No decisions or collections in suits brought previous to the commencement of the present fiscal year.														

## NEW JERSEY.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## DELAWARE.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## EASTERN DISTRICT OF PENNSYLVANIA.

	1858. April 14	Austin N. Colcord..	(No bond).....	\$1,979 13	Late Lieut. and Asst. Com. of Subsistence.	.....	.....	.....	.....	.....	.....	1	
No decisions or collections in suits brought previous to the commencement of the present fiscal year .....													

## WESTERN DISTRICT OF PENNSYLVANIA.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## No. 1.—STATEMENT—Continued.

## MARYLAND.

Number.	Commenced.	Against whom.		Amount sued for.	Capacity.	Date of judgment.	Amount of judgment.	Amount collected.	Decided for United States.	Decided against U. States.	Suits dismissed.	Suits remitted.	Suits pending.	General remarks.
		Principal.	Sureties.											
	1857. Sept. 29	Sam'l A. West and Geo. McCullough.	Chas. Pendergast, Hiram McCullough.	\$52,556 48	Breach of contract to deliver stone.	.....	.....	.....	.....	.....	.....	.....	1	
Collections in suits brought previous to the commencement of the present fiscal year.....									\$466 68	.....	.....	.....	.....	M. Forest case. Judgment satisfied, and a considerable balance still in the marshal's hands.

## DISTRICT OF COLUMBIA.

2	1858. Jan. 16	Jas. McDonald and James Piper.	Franklin, Little & Athey.	\$1,141 89	Failing bidders for work on aqueduct.	.....	.....	.....	.....	.....	.....	.....	.....	2	McDonald, Piper, and Little returned <i>non est</i> . Athey served, and case continued May T., 1858.
5	Jan. 16	C. B. Clusky & Co.	Wm. H. Thomas & John T. Coyle.	966 41	Failing bidders to sup- ply materials for aqueduct.	.....	.....	.....	.....	.....	.....	.....	.....	2	Thomas & Coyle, <i>cepi</i> and cases.
3	Mar. 18	E. Tucker, Sam'l S. Williams, and Frs. A. Tucker.	.....	7,608 70	Debt on bond of S. P. Moses, late collector.	.....	.....	.....	.....	.....	3	.....	.....	.....	Account settled and closed at treasury and suits dismissed.
7				9,717 00		.....	.....	.....	.....	.....	3	.....	4		
Decisions and collections in suits brought previous to the commencement of the present fiscal year .....						1857. Oct. 28	\$1,095 93	\$1,095 93	1	.....	.....	.....	.....	.....	Judgment against executor of Alex. Hunter, late marshal.

# REPORT ON THE FINANCES.

179

## 179

179

## 179

179

## 179

179

## No. 1.—STATEMENT—Continued.

## GEORGIA.

Number.	Commenced.	Against whom—		Amount sued for.	Capacity.	Date of judgment.	Amount of judgment.	Amount collected.	Decided for U. States.	Decided against U. States.	Suits dismissed.	Suits remitted.	Suits pending.	General remarks.
		Principal.	Sureties.											
4	1857. Dec. 2	John C. Hunter....	J. Hunter, C. P. Richardson, Jno. McP. Berrien.	\$7,156 19	Late purser U. S. navy.	1858. May 17	\$6,638 01	\$5,284 86	4	...	...	...	...	\$2,208 59 still due. Debt good.
1	1858. Mar. 13	John M. Dye.....	.....	510 10	Late lieutenant 13th infantry.	.....do.....	545 02	.....	1	...	...	...	...	Insolvent; but debt may be paid by instalments.
5				7,666 19			7,183 03	5,284 86	5	...	...	...	...	

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## NORTHERN DISTRICT OF FLORIDA.

1	1858. March 2	George K. Walker.....		\$3,000 00	Late acting governor of Florida.	.....	.....	.....	.....	.....	.....	.....	.....	1
1	.....do.....	Wm. Fisher.....		201 00	Late lieutenant of Florida volunteers.	.....	.....	.....	.....	.....	.....	.....	.....	1
2				3,201 00										

  

Decisions and collections in suits brought previous to the commencement of the present fiscal year.						1858. July term	\$1,332 98	\$1,332 98	1	.....	.....	.....	.....	Case of Robert Mitchell; money in marshal's hands. Judgments against administrator of Benjamin S. Hawley. Suits against sureties still pending. Collection, January, 1858, in satisfaction of judgment against Myrick, late marshal.
						Feb. term	2,000 00	.....	1	.....	.....	.....	.....	
						.....do.....	2,160 00	.....	1	.....	.....	.....	.....	
						.....	.....	811 44	.....	.....	.....	.....	.....	
						.....	5,492 98	2,144 42	3	.....	.....	.....	.....	



## SOUTHERN DISTRICT OF FLORIDA.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## NORTHERN DISTRICT OF ALABAMA.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## MIDDLE DISTRICT OF ALABAMA.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## SOUTHERN DISTRICT OF ALABAMA.

1	1857. Aug. 17	Robt. B. Armistead and J. E. Fitzpatrick, executors of Wm. Armistead, deceased.	.....	\$727 46	Default as late U. S. marshal.	.....	.....	.....	.....	.....	1	Defendant's proposition to settle claim accepted June, 1858.
2	1858. Mar. 8	Jas. Perrine.....	R. V. Montague, R. N. Harris.	5,741 52	Late agent for paying pensions at Mobile.	1858. May 13	\$5,798 94	.....	1	.....	1	Judgment against Perrine's execu- tors. Execution returnable Dec. 9, 1858.
3				6,468 98		1857. Dec. term	.....	.....	3	.....		Verdict for defendants in three cases against J. J. Walker and his sure- ties. Now pending in Supreme Court of United States on appeal.
Decisions and collections in suits brought previous to the commencement of the present fiscal year.						.....	\$2,249 00	.....	1	3	.....	Collected in case against G.W. Owens.
									1	3	.....	2

## EASTERN DISTRICT OF LOUISIANA.

1	1857. Oct. 6	J. D. A. Kirkland..	.....	\$275 75	Late lieutenant Louisi- ana volunteers.	1858. June 14	\$275 75	\$23,613 63	1	.....		Credits allowed in accounts against S. W. Downs, reported for suit July, 1856.
No decisions or collections in suits brought previous to the commencement of the present fiscal year.												

## NORTHERN DISTRICT OF MISSISSIPPI.

No suit commenced during the fiscal year. No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## No. 1.—STATEMENT—Continued.

## SOUTHERN DISTRICT OF MISSISSIPPI.

Number.	Commenced.	Against whom—		Amount sued for.	Capacity.	Date of judgment.	Amount of judgment.	Amount collected.	Decided for U. States.	Decided against U. States.	Suits dismissed.	Suits remitted.	Suits pending.	General remarks.
		Principal.	Sureties.											
1	1858. Jan. 19	Zachariah Booth.....		\$9,907 15	Late lieutenant and assistant quartermaster Georgia volunteers.	.....	.....	.....	.....	.....	.....	.....	1	Pending.
No decisions or collections in suits brought previous to the commencement of the present fiscal year.														

## EASTERN DISTRICT OF TEXAS.

1	1857. Aug. 12	Stephen Powers ...	Alex'r Werbiski, Jean F. Garnier, Henry Webb.	2,835 63	Late collector at Brazos Santiago.	.....	.....	.....	.....	.....	.....	.....	1	Pending.
Decisions and collections in suits brought previous to the commencement of the present fiscal year.						.....	\$6,437 25	.....	1	.....	.....	.....	.....	Judgment against T. F. Chapman et al in chancery suit to foreclose mortgage.
						.....	.....	\$84 45	.....	.....	.....	.....	.....	Costs in case of Cocke, paid December, 1857, and indulgence granted.
						1858. June 30	.....	1,455 12	.....	.....	.....	.....	.....	Paid December, 1857, in satisfaction of judgment against sureties of J. M. Allen.
						.....	.....	5,075 00	.....	.....	.....	.....	.....	September 12, 1857; directed Comptroller to credit this amount in Bates' account.
						.....	.....	.....	1	.....	.....	.....	.....	Judgment February 2, 1858, for defendant in suit against Mechling to recover \$4,935 12.
						.....	6,437 25	6,614 57	1	1	.....	.....	.....	

## WESTERN DISTRICT OF TEXAS.

1	1858. Mar. 20	G. H. Nelson.....	\$49 50	Late lieutenant Texas volunteers.	.....	.....	.....	.....	.....	.....	1	Continued at June term, 1858, on af- fidavit of defendant.
No decisions or collections in suits brought previous to the commencement of the present fiscal year.												

## EASTERN DISTRICT OF ARKANSAS.

No suit commenced during the fiscal year .....	.....	\$1,203 38	\$1,203 38	1	.....	.....	.....	.....	.....	.....	.....	Payment from insolvent estate of Wharton Rector.
Decisions and collections in suits brought previous to the commencement of the present fiscal year.	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

## WESTERN DISTRICT OF ARKANSAS.

No suit commenced during the fiscal year.  
No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## EASTERN DISTRICT OF MISSOURI.

No suit commenced during the fiscal year .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Suit against Ewings & Walker for \$30,860, dismissed per order of the Secretary of the Interior, July 2, 1858.
Decisions and collections in suits brought previous to the commencement of the present fiscal year.	.....	.....	\$7,966 37	.....	.....	.....	.....	.....	.....	.....	.....	Credits to Gatewood, per Second Comptroller's letter, Oct. 18, 1853.

## WESTERN DISTRICT OF MISSOURI.

No suit commenced during the present fiscal year.  
No collections or decisions in suits brought previous to the commencement of the present fiscal year.

## No. 1.—STATEMENT—Continued.

## EASTERN DISTRICT OF TENNESSEE.

Number.	Commenced.	Against whom.		Amount sued for.	Capacity.	Date of judgment.	Amount of judgment.	Amount collected.	Decided for United States.	Decided against U. States.	Suits dismissed.	Suits remitted.	Suits pending.	General remarks.
		Principal.	Sureties.											
1	1858. Jan. 14	W. L. Adams.....		\$150 00	Late lieutenant Tennessee cavalry.	.....	.....	.....	1	.....	.....	.....	.....	Pending.
No decisions or collections in suits brought previous to the commencement of the present fiscal year.														

## MIDDLE DISTRICT OF TENNESSEE.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## WESTERN DISTRICT OF TENNESSEE.

1	1858. Feb. 24	J. A. Battle.....		\$100 00	Late captain Tennessee volunteers.	1858. April 23	.....	.....	1	.....	.....	.....	.....	Verdict for defendant.
No decisions or collections in suits brought previous to the commencement of the present fiscal year.														

## KENTUCKY.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## NORTHERN DISTRICT OF OHIO.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## SOUTHERN DISTRICT OF OHIO.

1	1858. Aug. 4	Hiram H. Robinson.	Wash'n McLean, Wm. W. Cones.	\$12,750 93	Late U. S. marshal.....							1	
Decisions and collections in suits brought previous to the commencement of the present fiscal year.						1857. Dec. 30	\$1,569 41	\$4,193 90	1				\$2,658 22 treasury credits before judgment. Judgment against Harvey and sureties satisfied.
						1858. Feb. 16	635 59	568 34	1				Judgment against Runyan satisfied.
							2,205 00	4,762 24	2				

## INDIANA.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## NORTHERN DISTRICT OF ILLINOIS.

No suit commenced during the fiscal year.

No collections or decisions in suits brought previous to the commencement of the present fiscal year.

## SOUTHERN DISTRICT OF ILLINOIS.

1	1856. Nov. 4	Benjamin Bond....		\$9,264 05	Late marshal.....			\$1,050 00				1	Amount of credits per treasury settlement, May, 1857, \$1,050. Suit pending for balance.
Decisions and collections in suits brought previous to the commencement of the present fiscal year.								4,080 97					Judgment against Rowan cancelled by act of Congress June 1, 1858.

## MICHIGAN.

No suit commenced during the fiscal year.

No decisions or collections in suits brought previous to the commencement of the present fiscal year.

## No. 1.—STATEMENT—Continued.

## WISCONSIN.

Number.	Commenced.	Against whom.		Amount sued for.	Capacity.	Date of judgment.	Amount of judgment.	Amount collected.	Decided for United States.	Decided against U. States.	Suits dismissed.	Suits remitted.	Suits pending.	General remarks.
		Prineipal.	Sureties.											
No suit commenced during the fiscal year.....														
Decisions and collections in suits brought previous to the commencement of the present fiscal year.....									\$309 11	Collection in case against A. P. Field, November, 1857.				

## IOWA.

1	1857. Oct. 16	Lysander W. Babbitt	Claiborne Hall, Jackson A. Burnett, Bird H. Covington.	\$9,816 24	Late register at Kanesville, Illinois.	.....	.....	.....	.....	.....	.....	.....	1	Pending against principal and sureties.
1	16	Robert Coles.....	H. B. Hendershot, Thomas G. Given, George Gillaspay.	6,985 85	Late register at Chariton, Illinois.	.....	.....	.....	.....	.....	.....	.....	1	Pending against principal and sureties.
				16,802 09									2	
No decisions or collections in suits brought previous to the commencement of the present fiscal year.														

## MINNESOTA.

No suit commenced during the fiscal year.

No collections or decisions in suits brought previous to the commencement of the present fiscal year.

# REPORT ON THE FINANCES.

187

## 187

187

## 187

187

## 187

187

## 187

187

## 187

187

## 187

187

## 187

187

## No. 2.

Statement No. 2, of suits for fines, penalties, and forfeitures, under the charge of the Solicitor of the Treasury, commencing July 1, 1857, and ending June 30, 1858.

## MAINE.

No. of suits brought.	When commenced.	Against what or whom.		Amount sued for.	Under what act.	Date of judgment.	Amount of judgment.	Amount collected.	Suits decided for U. States.	Suits decided against United States.	Suits discontinued.	Suits remitted.	Suits pending.	Total.
		In rem.	In personam.											
1	1857. Aug. 14	13,700 cigars.....			Secs. 50 and 66, act of March 2, 1799.			\$185 26	1					
2	Dec. T.	The Helen C. Young.....			Sec. 32, act of February 18, 1793.								1	
3	Dec. T.	The Parynthia Davis.....			Same act.....								1	
4	Dec. T.	The Banner.....			Same act.....								1	
5	Dec. T.	The Western Light.....			Same act.....								1	
6	Dec. T. 1848.	300 huckamattuck trees.....			Sec. 9, act of March 3, 1845.								1	
7	March 5	The schooner Samuel Brown.....			Sec. 8, act of February 18, 1793.							1		
8	March 8	8,200 cigars.....			Secs. 24 and 68, act of March 2, 1799.			83 70	1					
								268 96	2			1	5	

## MASSACHUSETTS.

1	1857. July 23	.....	Samuel Saybold, master of barque Halifax.	.....	Sec. 50, act of March 2, 1799.	.....	.....	.....	.....	.....	.....	1	.....	.....
2	July 29	Steamer Admiral.....	.....	.....	Sec. 103, act of March 2, 1799.	.....	.....	.....	.....	.....	.....	1	.....	.....
3	July 31	.....	Mariner Small, master of steamer Admiral.	.....	Sec. 50 same act.....	.....	.....	\$100 00	.....	.....	.....	1	.....	.....
4	Aug. 25	.....	William R. Clarke and Charles Thompson.	.....	Sec. 1, act of February 28, 1803.	.....	.....	.....	.....	.....	.....	.....	1	.....
5	Aug. 27	.....	Ichabod Norton.....	.....	Sec. 27, act of March 2, 1799.	.....	.....	.....	.....	.....	.....	.....	1	.....
6	Sept. 14	The brig Water Witch.....	.....	.....	Sec. 103, act of March 2, 1799, and act of March 2, 1827.	.....	.....	.....	.....	.....	.....	.....	1	.....



7	Sept. 19	.....	Henry O. Skinner.....	.....	.....	.....	.....	.....	.....	1	.....
8	Oct. 2	25 brooches and other articles.....	.....	.....	Sec. 50, act of March 2, 1799.....	2 43	1	.....	.....	.....	.....
9	Oct. 2	50½ dozen woollen mits, 42 7-12 dozen woolen socks.....	.....	.....	Same act.....	12 26	1	.....	.....	.....	.....
10	Nov. 6	817 jet brooches, 72 charms, 6 charms, and 559 bracelets.....	.....	.....	Sec. 66, act of March 2, 1799.....	349 37	1	.....	.....	.....	.....
11	Nov. 20	.....	Captain Z. Shaw.....	.....	Sec. 14, act of February 18, 1793.....	100 00	1	.....	.....	.....	.....
12	Nov. 20	.....	Captain Z. Shaw.....	.....	Sec. 15, same act.....	100 00	1	.....	.....	.....	.....
13	Dec. 9	A schooner rigged yacht.....	.....	.....	Sec. 6, act of February 20, 1793; sec. 50, act of March 2, 1799.....	.....	.....	.....	.....	1	.....
14	1858. Feb. 18	The schooner Lion.....	.....	.....	Sec. 32, act of February 18, 1793.....	.....	.....	.....	.....	1	.....
15	Feb. 18	The schooner Meteor.....	.....	.....	Same.....	.....	.....	.....	.....	1	.....
16	Feb. 18	The schooner Mahala.....	.....	.....	Same.....	.....	.....	.....	.....	1	.....
17	Feb. 20	3 packages cutlery.....	.....	.....	Sec. 66, act of March 2, 1799.....	.....	.....	.....	.....	1	.....
18	Mar. 6	37 Honiton lace sets, &c.....	.....	.....	Secs. 46 and 50, same.....	218 85	1	.....	.....	1	.....
20	Mar. 9	.....	Jere. Sweetzer.....	.....	Secs. 24, 27, and 50, same.....	.....	.....	.....	.....	1	.....
21	May 10	9,000 cigars.....	.....	.....	Sec. 24, same act, and sec. 66, same act.....	.....	.....	.....	.....	1	.....
Decisions and collections in suits commenced previous to the present fiscal year.....						928 91	6	.....	.....	3	12 21
						345 84	1	.....	.....	.....	.....
						1,274 75	7	.....	.....	3	12

## VERMONT.

No suit brought during the present fiscal year.  
No old suit decided or collection made.

## RHODE ISLAND.

1	1857. July 25	.....	E. M. Baldwin.....	\$100 00	Sec. 9, act August 30, 1852.....	\$100 00	1	.....	.....	.....	.....
2	Sept. 1	The ship Ocean.....	.....	.....	Secs. 50 and 103, act March 2, 1799.....	.....	.....	1	.....	.....	.....
3	June 10	6 barrels, containing cigars; 1 package, containing about 500 cigars.....	.....	.....	Sec. 24 of same act.....	331 26	1	.....	.....	.....	.....
Decisions and collections in suits commenced previous to the present fiscal year.....						431 26	2	1	.....	.....	3
						96 00	1	.....	.....	.....	.....
						527 26	.....	.....	.....	.....	.....

## CONNECTICUT.

No suit brought during the present fiscal year.  
No decision in old suits.  
Collected on old judgment, \$419 50.

## No. 2.—STATEMENT—Continued.

## NEW YORK, NORTH.

No. of suits brought.	When commenced.	Against what or whom:		Amount sued for.	Under what act.	Date of judgment.	Amount of judgment.	Amount collected.	Suits decided for U. States.	Suits decided against United States.	Suits discontinued.	Suits remitted.	Suits pending.	Total.
		In rem.	In personam.											
	1858.													
1	Jan. 1	The steam propeller L. L. Britton.....			Steamboat acts.....								1	
2	Jan. 1	The steam propeller President.....			do.....								1	
3	Jan. 1	The steam propeller Echo.....			do.....								1	
4	Jan. 8	The schooner Happy Jack.....			do.....			\$213 43	1					
5	Jan. 11	A certain quantity of jewelry.....						307 44	1					
								420 87	2				3	5

No decisions nor collections in old suits.

## NEW YORK, SOUTH.

	1857.													
1	July 1	3 trunks, marked FBH, No. 1 to 3 containing linen, and 2 cases, same mark, Nos. 2 and 4, and 3 bales, same mark, Nos. 6, 7, and 8, containing linen, diaper, &c.			Sec. 50, act of March 2, 1799.			\$211 28	1					
2	July 2	2 cases, without any mark, containing silks and laces.			Sec. 50, same act.....				1					
4	July 2	4 cases, No. 1 to 4, containing woolens, &c., marked John Green.			Sec. 66, same act; sec. 4, act of May 28, 1830.			724 41	1					
5	July 2	7 packages without any mark, containing corsets.			Sec. 68, act of March 2, 1799.			143 13	1					
6	July 2	1 puncheon, C & P, No. 1, containing whiskey.			Sec. 103, same act.....						1			
7	July 8	The barque Panchita.....			Act of March 22, 1794; act of May 10, 1800; act of April 20, 1818.					1				
8	July 9		B. J. Newberry, W. E. Lawrence, and R. Wood.	\$1,600 00	Act of 1792 for violation of registry bond.								1	

9	July	9	.....	G. W. Roosevelt, M. Stephenson, J. A. Braddock	1,600 00	.....do.....							1	.....
10	July	9	.....	Benj. Jones, J. A. Van Brent, J. A. Lockwood	1,600 00	.....do.....							1	.....
11	July	9	.....	M. Clark, H. H. Hubbee, G. C. Roberts	1,600 00	.....do.....							1	.....
12	July	9	.....	S. W. Reynolds, L. L. Summers, A. C. Washington	1,600 00	.....do.....							1	.....
13	July	9	.....	Charles Faulkner, Thc. Dent, J. B. Millar	1,600 00	.....do.....							1	.....
10	July	14	1 package, marked W. Paxson, jr., containing jewelry and one gold watch.			Sec. 68, act of March 2, 1799..	53	03	1					.....
11	July	14	The barque W. G. Lewis.....			Act of April 20, 1818.....						1		.....
12	July	14	15 1-5 boxes, marked C, and 13 1/2 boxes, no mark, containing cigars.			Sec. 24, act of March 2, 1799..	29	61	1					.....
13	July	14	30 gold plated lockets, 24 pairs jet gold earrings, and 112 jet crosses.			Sec. 68, same act.....			1					.....
14	July	15	10 punchcons rum, marked L H.....			Sec. 66, same act; and sec. 4, act of May 28, 1830.							1	.....
15	July	15	1 case, marked A B & C, containing spectacles.			Sec. 28, act of Aug. 30, 1830..						1		.....
16	July	15	2 cases, containing a gun, sleigh bells, cotton yarn, and linen and cotton thread.			Sec. 68, act of March 2, 1799..	12	61	1					.....
17	July	16	.....	Robert Bentley	2,000 00	Sec. 2, act of May 10, 1800....							1	.....
18	July	16	.....	John Baker	2,000 00	.....do.....							1	.....
19	July	16	.....	Charles Wilson	2,000 00	.....do.....							1	.....
20	July	16	.....	John Linn	2,000 00	.....do.....							1	.....
21	July	16	.....	Richard Williams	2,000 00	.....do.....							1	.....
22	July	16	.....	George H. Marles	2,000 00	.....do.....							1	.....
23	July	16	.....	John Knowles	2,000 00	.....do.....							1	.....
24	July	16	.....	Nicholas Baulle	2,000 00	.....do.....							1	.....
25	July	16	.....	John Brown	2,000 00	.....do.....							1	.....
26	July	16	.....	P. S. Seymour	2,000 00	.....do.....							1	.....
27	July	16	.....	Francis Letard	2,000 00	.....do.....							1	.....
28	July	16	.....	William H. Curtis	2,000 00	.....do.....							1	.....
29	July	16	.....	John Feedell	2,000 00	.....do.....							1	.....
30	July	20	The brig Flora.....			Sec. 4, act of April 20, 1818..							1	.....
31	July	94	3 bales, marked B & C, Nos. 972, 967, and 969, containing cloth.			Sec. 66, act of March 2, 1799; sec. 4, act of May 28, 1830.						1		.....
32	Aug.	4	4 cases, marked S & C, Nos. 1132 to 1135, containing paper hangings and silk handkerchiefs.			.....do.....	1,500	00	1					.....
33	Aug.	4	1 tin box, no mark, containing cloth, cassimeres, &c.			Sec. 68, act of March 2, 1799..			1					.....
34	Aug.	4	1 case, marked A T, containing 1 piano-forte and wearing apparel.			Sec. 21, act of May 30, 1842..						1		.....
35	Aug.	7	1 bag and 2 boxes, no mark, containing mock jewelry.			Secs. 46 and 48, act of March 2, 1799.			1					.....

## No. 2.—STATEMENT—Continued.

NEW YORK, SOUTH—Continued.

No. of suits brought.	When commenced.	Against what or whom.		Amount sued for.	Under what act.	Date of judgment.	Amount of judgment.	Amount collected.	Suits decided for U. States.	Suits decided against United States.	Suits discontinued.	Suits remitted.	Suits pending.	Total.
		In rem.	In personam.											
36	Aug. 13	1 case, marked A. B. & Co., No. 1617, containing optical instruments.			Sec. 28, act August 30, 1842							1		
37	Aug. 17	The barque St. Michael.			Sec. 103, act March 2, 1799							1		
38	Aug. 17	2 kegs, without mark, containing quinine, and other bales, bundles, and cases containing brandy, &c.			Secs. 24 and 68, same act.								1	
39	Aug. 17	1 trunk, no mark, containing shirts, silk and lace mantillas, and men's wearing apparel; 1 bale containing 40 cans preserved fish; 10 cases, marked M P, containing brandy; 10 cheeses; 23 bundles Bologna sausages; 18 bottles absynthe, and 5 bottles brandy.			Sec. 50, same act.				1					
40	Aug. 18	1 gold watch; 6 gold chains; 6 keys; 3 rings and 1 pin; watch springs and dials; two sets gold jewelry; 12 watch keys; 2 gold watches; 2 gilt watches, and 18 silver watches.			Sec. 68, same act.			\$61 49	1					
41	Aug. 18	2 gold watches; 3 silver watches; 1 gold chain.			Sec. 68, same act								1	
42	Sept. 3	20 hhds and 50 casks, marked <sup>23</sup> (c) <sup>22</sup> containing port wine.			Sec. 66, same act; sec. 4, act May 28, 1830.								1	
43	Sept. 15	1 anchor and chain.			Sec. 50, act March 2, 1799								1	
44	Sept. 15	1 package, no mark, containing 6 gold watches and 2 silver watches.			Sec. 66, same act.								1	
45	Sept. 16		Boss, master of barque Express.		Sec. 24, same act.								1	
46	Sept. 16	1 trunk, 1 basket, and 5 parcels, containing mathematical and optical instruments.			Sec. 66, same act.			456 11	1					
47	Sept. 16	2 cases, marked EBH, Nos. 1 and 2, containing paper hangings.			Sec. 24, same act.				1					

13 F

## No. 2.—STATEMENT—Continued.

NEW YORK, SOUTH—Continued.

No. of suits brought.	When commenced.	Against what or whom.		Amount sued for.	Under what act.	Date of judgment.	Amount of judgment.	Amount collected.	Suits decided for United States.	Suits decided against United States.	Suits discontinued.	Suits remitted.	Suits pending.	Total.
		In rem.	In personam.											
74	1858. Nov. 7	.....	Francis M. Chase, Geo. N. Palmer, and Wm. W. Russell.	.....	Violation of registry bond, barque Paéz.	.....	.....	.....	.....	.....	.....	.....	1	...
75	Nov. 7	.....	George N. Palmer and Wm. W. Russell.	.....	Violation crew bond, barque Paéz.	.....	.....	.....	.....	.....	.....	.....	1	...
76	Nov. 11	1 case, marked E. B. H., containing diamonds, precious stones, diamond jewelry, &c.	.....	.....	Sec. 68, act March 2, 1799....	.....	.....	\$5,936 46	1	.....	.....	.....	.....	.....
77	Nov. 11	909 dozen leather gloves; 401 dozen linen handkerchiefs; 284 dozen silk gloves; 35 dozen woolen gloves; 585 dozen embroidered gloves.	.....	.....	Secs. 66 and 68, same act. ....	.....	.....	8,733 85	1	.....	.....	.....	.....	.....
78	Nov. 25	1 trunk, marked W. A., containing laces, mantillas, collars, and pocket handkerchiefs.	.....	.....	Sec. 68, same act .....	.....	.....	3,500 00	1	.....	.....	.....	.....	.....
79	Nov. 27	4 cases, marked J. M. & C.—N. Y., containing mantillas.	.....	.....	..... do.....	.....	.....	.....	1	.....	.....	.....	.....	.....
80	Nov. 27	.....	Joseph Bennet, master steamboat "Cinderella."	.....	Sec. 2, act July 7, 1838.....	.....	.....	.....	.....	.....	.....	.....	1	.....
81	Dec. 8	1 package, no mark, containing laces, gloves, jewelry, &c., per Arabia.	.....	.....	Sec. 68, act March 2, 1799 ....	.....	.....	70 55	1	.....	.....	.....	.....	.....
82	Dec. 8	5 cases, marked M. & Y., and Nos. 1, 2, 3, 4, and 5, containing cigars, from barque Emily.	.....	.....	Secs. 4 and 66, same act.....	.....	.....	.....	.....	.....	.....	.....	1	.....
83	Dec. 10	2 hhds., containing sugar; 65 tierces and 27 barrels, containing molasses, marked V.; 106 hhds., marked S. C.—V., containing melado; 42 hhds., marked Al-dactor Resolucíon, containing melado; and 6 hhds., marked Favorite, containing melado.	.....	.....	Sec. 66, same act, and sec. 4, act May 2, 1830.	.....	.....	.....	.....	.....	.....	1	.....	.....
84	Dec. 15	1,174 bars railroad iron .....	.....	.....	Sec. 6, act March 28, 1854...	.....	.....	.....	.....	.....	.....	1	.....	.....
85	Dec. 28	165 1-10 boxes, no mark, containing 16,500 cigars.	.....	.....	Secs. 24 and 68, act March 2, 1799.	.....	.....	.....	.....	.....	.....	1	.....	.....

Digitized for FRASER  
<http://fraser.stlouisfed.org/>  
 Federal Reserve Bank of St. Louis

## No. 2.—STATEMENT—Continued.

NEW YORK, SOUTH—Continued.

No. of suits brought.	When commenced.	Against what or whom.		Amount sued for.	Under what act.	Date of judgment	Amount of judgment.	Amount collected.	Suits decided for U. States.	Suits decided against United States.	Suits discontinued.	Suits remitted.	Suits pending.	Total.
		In rem.	In personam.											
107	1858. May 19	621 cases wine, marked M & P., and other articles.			Same acts.								1	...
108	May 19	200 $\frac{1}{2}$ boxes, 125 1-5 boxes, 1,140 1-10 boxes, containing cigars.			Same acts.								1	...
109	May 19	176 boxes cigars, marked J. R.			Same acts.								1	...
110	May 19	1 case containing stereoscopes, views, eye glasses, &c.			Sec. 28, act Aug. 30, 1842; sec. —, act March 2, 1857;								1	...
111	June 6	99 hhds. sugar, J B; 91 hhds. molasses, J B; 4 hhds. molasses, M. D. I.; 24 hhds. melado, M. D. I.; 220 cedar logs, J B.			Sec. 66, act March 2, 1799; sec. 4, act May 28, 1830.								1	...
112	May 18		Jos. L. Brown.										1	...
113	May 18		Geo. H. C. Satter and M. B. Dean.		Sec. 30, act March 3, 1835.								1	...
114	June 11	The barque Nord America.			Sec. 103, act March 2, 1799.								1	...
115			Jacob W. Jenks, mstr. of the steam propeller Ora.					\$20 00	1					...
Decisions and collections in suits commenced previous to the present fiscal year								53,376 19	43	5	4	10	53	115
								16,088 47	6	6	8	10		...
								63,465 66	49	11	12	20		...

## PENNSYLVANIA, EAST.

1	1857. Aug. 11		John Ackley, master of barque Venus.		Sec. 26, act of March 2, 1799.								1	...
No decisions nor collections in old suits.														



# REPORT ON THE FINANCES.

261

## 261

261

## 261

261

## 261

261

## No. 2.—STATEMENT—Continued.

## FLORIDA, SOUTH.

No. of suits brought.	When commenced.	Against what or whom.		Amount sued for.	Under what act.	Date of judgment.	Amount of judgment.	Amount collected.	Suits decided for United States.	Suits decided against United States.	Suits discontinued.	Suits remitted.	Suits pending.	Total.
		In rem.	In personam.											
1	1858. June 9.	The brig Huntress.....			Sec. 1, act March 22, 1794; sec. 1, act May 10, 1800.								1	1

## ALABAMA, SOUTH.

1	1858. Jan. 20	Steamer Fashion.....			Sec. 3, act April 20, 1818 .....								1	1
2	April 24	4,500 cigars.....			Sec. 24, act March 2, 1799 .....								1	1
													2	2

## MISSISSIPPI, NORTH.

1	1857. Oct. 17	1 telescope, L. Harper, claimant.....											1	1
---	------------------	---------------------------------------	--	--	--	--	--	--	--	--	--	--	---	---

## LOUISIANA, EAST.

1	1857. July 30	The ship Ann Washburn .....			Sec. 103, act March 2, 1827....							1	1	1
2	July 31	400 cases brandy.....			Sec. 103, act March 2, 1799, and March 2, 1821.									
3	July 31	Barque Jane E. Williams.....			Same acts .....							1	1	1
4	July 31	34 dozen shirts.....			Sec. 68, act March 2, 1799 .....			\$130 70	1					

5	Aug. 1	.....	Charles S. Barney.....	.....	Sec. 28, act Dec. 31, 1792.....	.....	.....	1	Pro	cee	ding	sta	yed.
6	Aug. 4	4 cases pianos, marked B. G., 23,242, 23,811, 23,584, 23,773.	.....	.....	Sec. 66, act March 2, 1799; sec. 4, act May 28, 1830.	.....	.....	1	Pro	cee	ding	sta	yed.
7	Aug. 4	181 boxes brandy, 90 boxes rum	.....	.....	Sec. 50, act March 2, 1799; sec. 93, act March 2, 1827.	.....	.....	1	Pro	cee	ding	sta	yed.
8	Aug. 8	A quantity of gold and silver watches, watch crystals, &c., and 1 clock.	.....	.....	Secs. 50 and 68, act March 2, 1799.	99 41	.....	1	Pro	cee	ding	sta	yed.
9	Aug. 12	19 barrels Peadura tobacco and 18,600 cigars.	.....	.....	Sec. 67, act March 2, 1799	697 51	.....	1	Pro	cee	ding	sta	yed.
10	Aug. 21	Ship Lemuel Dyer, &c	\$20,000 00	.....	Sec. 103, same act.	.....	.....	1	Pro	cee	ding	sta	yed.
11	Aug. 21	24 cases earthenware	.....	.....	Sec. 66, same act; sec. 4, act May 28, 1830.	.....	.....	1	Pro	cee	ding	sta	yed.
12	Aug. 21	.....	Guillieime Dandre.....	400 00	Sec. 71, act March 2, 1799; sec. 3, act March 3, 1823.	.....	.....	1	Pro	cee	ding	sta	yed.
13	Aug. 21	.....	Jos. Villambria.....	.....	Sec. 1, act May 10, 1830.	.....	.....	1	Pro	cee	ding	sta	yed.
14	Sept. 1	\$10,000 in specie	10,000 00	.....	Sec. 21, act March 2, 1799.	.....	.....	1	Pro	cee	ding	sta	yed.
15	Sept. 1	The schooner Sarah Bartlett.	.....	.....	Sec. 50, same act	.....	.....	1	Pro	cee	ding	sta	yed.
16	Sept. 2	30 mules	.....	.....	Sec. 50, same act	.....	.....	1	Pro	cee	ding	sta	yed.
17	Sept. 2	.....	E. Saunders	400 00	Same act.	.....	.....	1	Pro	cee	ding	sta	yed.
18	Sept. 2	.....	E. Saunders, No. 2.	400 00	Same act.	.....	.....	1	Pro	cee	ding	sta	yed.
19	Sept. 10	16 casks red wine, marked N. T. and C., † 1016.	.....	.....	Sec. 68, same act	355 00	.....	1	Pro	cee	ding	sta	yed.
20	Sept. 24	3 trunks, 1 barrel, and 1 box merchandise.	.....	.....	Sec. 68, same act	36 65	.....	1	Pro	cee	ding	sta	yed.
21	Aug. 15	.....	George Williams, Edmund Bennet.	.....	.....	.....	.....	1	Pro	cee	ding	sta	yed.
22	Sept. 24	.....	E. Moore	.....	Sec. 3, act February 28, 1803.	.....	.....	1	Pro	cee	ding	sta	yed.
23	Nov. 16	.....	S. D. Visser, J. Vellambria, C. Meteye.	365,850 34	Sec. 66, act March 2, 1799	.....	.....	1	Pro	cee	ding	sta	yed.
24	Jan. 7	1858. 1 bandbox of jewelry and 1 bandbox of diamonds.	.....	.....	Sec. 50, act March 2, 1799.	79 20	.....	1	Pro	cee	ding	sta	yed.
25	Jan. 2	31 casks red wine, No. 17; 2 cases paper, Nos. 17 and 18; 14 boxes mustard, No. 19, marked J. M. T.; 2 bundles cork, Nos. 21 and 22.	.....	.....	Sec. 66, act March 2, 1799	.....	.....	1	Pro	cee	ding	sta	yed.
26	Jan. 22	2 cases calf skins, G. W. S., No. 602, and M. and B., No. 620.	.....	.....	Sec. 68, same act	792 00	.....	1	Pro	cee	ding	sta	yed.
27	Jan. 27	.....	Beste & Grima.	.....	1858. Mar. 1 Sec. 8, act July 30, 1846; sec. 8, act March 3, 1857.	\$639 00	649 33	1	Pro	cee	ding	sta	yed.
28	Feb. 13	.....	J. H. Newell, master of steamer H. R. W. Hill.	.....	Sec. 13, act of February 18, 1793.	.....	.....	1	Pro	cee	ding	sta	yed.
29	Feb. 24	11 cases calf skins and leather	.....	.....	Secs. 66 and 68, act of March 2, 1799.	4,288 55	.....	1	Pro	cee	ding	sta	yed.
30	Mar. 23	13 packages merchandise and sundry other goods.	.....	.....	Sec. 68, act of March 2, 1799.	.....	.....	1	Pro	cee	ding	sta	yed.
31	Mar. 23	1 box, containing 95 pieces linen handkerchiefs; 1 carpet bag, containing 35 pieces linen handkerchiefs, 5 pieces parchment, and 3 bundles hair seating.	.....	.....	Sec. 50, same act.	38 55	.....	1	Pro	cee	ding	sta	yed.
32	Mar. 25	1 cask prune brandy, 1 cask grape brandy.	.....	.....	Sec. 66, same act, and sec. 4, act of May 28, 1830.	.....	.....	1	Pro	cee	ding	sta	yed.
33	May 11	The ship St. Patrick	.....	.....	Sec. 103, act of March 2, 1799.	.....	.....	1	Pro	cee	ding	sta	yed.

## No. 2.—STATEMENT—Continued.

No. of suits brought.	When commenced.	Against what or whom.		Amount sued for.	Under what act.	Date of judgment.	Amount of judgment.	Amount collected.	Suits decided for U. States.	Suits decided against United States.	Suits discontinued.	Suits remitted.	Suits pending.	Total.
		In rem.	In personam.											
34	1858. May 13	Bark J. W. Reed, her tackle, apparel, furniture and lading.	.....	.....	Sec. 4, act of Dec. 31, 1793; sec. 2, act of April 20, 1818.	.....	.....	.....	.....	1	.....	.....	.....	.....
35	June 14		W. A. Murdoch,.....	\$21,162 60		.....	.....	.....	.....	.....	.....	.....	.....	1
Decisions and collections in old suits commenced previous to the present fiscal year..				418,212 94	.....	.....	\$639 00	\$7,166 90 258 30	12 2	6 1	..... .....	7 .....	10 .....	35 .....
				.....	.....	.....	639 00	7,424 20	14	7	.....	.....	.....	.....

## ARKANSAS, WEST.

No suit commenced during the present fiscal year.

Decisions and collections in suits commenced previous to present fiscal year, \$48 39; decided for United States.

## MISSOURI, EAST.

No suit commenced during present fiscal year.

No old suit decided during present fiscal year.

No collections made.

## ILLINOIS, NORTH.

December 11, 1857, \$116 09 worth of jewelry; judgment, December 7, 1857; decided for United States; proceeds in registry of court.

## MICHIGAN.

1	1857. July 20	32 yards gala plaids, 72 yards merino, and other goods and merchandise.	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....
2	July 21	Certain India rubber goods .....	.....	.....	.....	.....	.....	\$24 91	1	.....	.....	.....	.....	.....
3	July 25	Steamer Plough Boy .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....

## 201

Digitized for FRASER  
<http://fraser.stlouisfed.org/>  
 Federal Reserve Bank of St. Louis

## No. 3.

*List of warehouse transportation bonds delivered by the collector of the port of Portland to the district attorney for the district of Maine, and by him reported in suit, for the fiscal year commencing July 1, 1857, and terminating on June 30, 1858.*

Number.	Date of attorney's receipt.	Names of parties.	Capacity.	Bond.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
1	1857. July 3	T. L. Hartsfield.....	Principal ....	369	1857. July 2	\$4,600 00	.....	.....	.....	.....	Pending.
2	Oct. 19	Charles Adams.....	Surety.....	461	Oct. 18	1,628 00	.....	.....	.....	.....	Discontinued on payment of costs; clerk's report August, 1858.
3	Oct. 25	T. Cochran & Co.....	Principal ....	463	Oct. 19	170 00	.....	.....	.....	.....	Pending.
4	Nov. 12	George Gwynn.....	Surety.....	476	Nov. 9	2,000 00	.....	.....	.....	.....	Discontinued on payment of costs; clerk's report August, 1858.
5	1858. Jan. 25	T. Cochran & Co.....	Principal ....	498	1858. Jan. 24	150 00	.....	.....	.....	.....	Pending.
6	Jan. 29	D. H. Hanes.....	Surety.....	516	Jan. 23	574 00	.....	.....	.....	.....	Do.
		E. C. Andrews.....	Principal ....				.....	.....	.....	.....	
		E. C. Churchill.....	Surety.....				.....	.....	.....	.....	
		J. C. Churchill.....	Surety.....				.....	.....	.....	.....	
		6 suits brought during the fiscal year for.....				9,122 00					
		2 bonds withdrawn from suit, amounting to .....				3,628 00					
		4 suits still pending for.....				5,394 00					

# No. 3—Continued.

List of transportation bonds reported in suit by the district attorney for the district of Massachusetts during the present fiscal year ending June 30, 1858.

Number.	Date of attorney's receipt.	Names of parties.	Capacity.	Bond.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
1	1857. July 1	Hill, Sears & Co. .... E. H. Balch .....	Principal ... Surety .....	356	1857. June 11	\$2,200 00	.....	.....	.....	.....	Pending.
2	July 18	L. L. & W. D. Bichford .... C. Wood & Co. ....	Principal ... Surety .....	5895	1855. Nov. 8	150 00	.....	.....	.....	.....	Discontinued on payment of costs; district attorney's report Dec. 18, 1857.
3	Aug. 13	John Grace .....	Principal ...	231	1857. June 26	3,888 50	.....	.....	.....	.....	Pending.
4	....do ...	W. H. McLellan .....	Surety .....	234	July 1	787 00	.....	.....	.....	.....	Pending.
5	Nov. 13	F. H. Jackson .....	Principal ...	173	1856. Sept. 10	250 00	.....	.....	.....	.....	March term, 1858, discontinued on payment of costs.
6	Mar. 5	Theo. Reimers .....	Surety .....				.....	.....	.....	.....	June 11, discontinued on payment of costs.
		F. H. Jackson, (amount of bond not stated.)					.....	.....	.....	.....	
6 suits reported on bonds for .....						7,275 50	Amount collected on old judgment .....				
2 bonds withdrawn from suit for .....						400 00					
4 suits still pending for .....						6,875 50					
										\$461 99	

# No. 3—Continued.

List of transportation bonds reported in suit by the district attorney for the district of Michigan during the present fiscal year ending June 30, 1858.

Number.	Date of attorney's receipt.	Names of parties.	Capacity.	Bond.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
1	1857. Oct. 30	C. E. Litchfield ..... Henry H. Brown.....	Principal ..... Surety .....		1857. Sept. 30	\$21,096 30			1858. Feb. 4 June 7	\$16,877 04 4,219 26	
2	Dec. 15	Frederick P. Webb ..... Andrew Knox ..... Allen Van Shroder.....	Principal ..... Surety ..... Surety .....		May 11	302 40				21,096 30	
2 bonds reported in suit dnring the fiscal year for.....						21,398 70					
1 bond collected for the sum of.....						21,096 30					
1 suit still pending for.....						302 40					



# No. 3.—Continued.

List of warehouse transportation bonds reported in suit for the fiscal year ending June 30, 1858, by the district attorney for the southern district of New York.

Number.	Date of attorney's receipt.	Names of parties.	Capacity.	Bond.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
1	1857. July 8	Williams & Guion.....	Principal ....	1442	1857. June 17	\$420 00					Withdrawn July 14, 1857.
2	....do...	T. C. Niebuhr..... Francis Echarte Jonathan T. Morrill, Simeon Ward.	Surety ..... Principal .... Sureties .....	217	July 8	68 00					
3	July 10	S. C. Robillard.....	Principal ....	63	July 8	150 00					Withdrawn July 11, 1857.
4	July 13	H. Brustin..... John F. Carr, M. B. Burnett	Surety ..... Principals ....	1227	Jan. 12	206 00					
5	July 15	S. P. Jugealiam..... Lehmain Brothers.....	Surety ..... Principal ....	51	April 15	3,112 00					
6	Aug. 3	M. Lebinhall.....	Surety ..... Principal ....	2071	July 11	60 00					
7	Sept. 2	Audal Masquern..... Henry J. Davison	Surety ..... Principal ....	1878	Aug. 11	220 00					
8	Sept. 7	John P. Van Rossum..... Joseph Hall.....	Surety ..... Principal ....	354	July 7	462 00					
9	....do...	H. M. Morris..... Wm. Mutchaley.....	Surety ..... Principal ....	356	July 7	1,564 00					Do.
10	....do...	Gillespie, Dean & Co.....	Surety ..... Principal ....	1004	Aug. 31	522 00					Do.
11	Oct. 14	W. Gillespie..... Gomez, Wallis & Co.....	Surety ..... Principal ....	1099	Aug. 27	27,958 00					Proceedings suspended by the Secretary of the Treasury October 27, 1857.
12	....do...	D. M. Henriques..... Chicago, St. Paul and Fond du Lac Railroad Co.	Surety ..... Principal ....	2336	Sept. 24	22,738 00					
13	....do...	Charles Butler..... Chicago, St. Paul and Fond du Lac Railroad Co.	Surety ..... Principal ....	2337	Sept. 24	15,186 00					Do.
14	....do...	Charles Butler..... Chicago, St. Paul and Fond du Lac Railroad Co.	Surety ..... Principal ....	2338	Sept. 24	8,338 00					Do.
		Charles Butler.....	Surety.....								

No. 3.—Continued.

206

REPORT ON THE FINANCES.

Number.	Date of attorney's receipt.	Names of parties.	Capacity.	Bond.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
15	1857. Oct. 14	Chicago, St. Paul and Fond du Lac Railroad Co.	Principal ....	2339	1857. Sept. 24	\$5,120 00					Proceedings suspended by the Secretary of the Treasury October 27, 1857.
16	....do ...	Charles Butler.....	Surety.....	2340	Sept. 24	9,748 00					
17	....do ...	Chicago, St. Paul and Fond du Lac Railroad Co.	Principal ....	2341	Sept. 24	18,532 00					
18	....do ...	Charles Butler.....	Surety.....	2347	Sept. 24	4,218 00					Do.
19	....do ...	Chicago, St. Paul and Fond du Lac Railroad Co.	Principal ....	2348	Sept. 24	8,068 00					
20	....do ...	Charles Butler.....	Surety.....	2252	Sept. 23	80 00					
21	Oct. 17	N. Barutant.....	Principal ....	1094	Sept. 27	13,474 00					Discontinued; J. Contant, named in the bond did not sign it.—District attorney's report, October, 1858.
22	....do ...	J. Girod.....	Surety.....	2372	Oct. 1	103,168 00					
23	Oct. 31	Chicago, St. Paul and Fond du Lac Railroad Co.	Principal ....	995	Aug. 31	9,230 00					
24	....do ...	Charles Butler.....	Surety.....	994	Sept. 1	11,178 00					Do.
25	....do ...	Chicago, St. Paul and Fond du Lac Railroad Co.	Principal ....	1119	Oct. 1	2,782 00					
26	....do ...	Geo. Jennison.....	Surety.....	1113	Oct. 1	11,276 00					
27	Nov. 5	La Crosse and Milwaukee Railroad Company.	Principal ....	1115	Oct. 4	14,876 00					Discontinued; Report Circuit Court Clerk, September 13, 1858.
		Byron Kilbourn.....	Surety.....								
		M. K. Jessup & Co.....	Principal ....								
		H. H. Wolcott.....	Surety.....								Do.
		M. K. Jessup & Co.....	Principal ....								
		H. H. Wolcott.....	Surety.....								

28	do	H. H. Wolcott	Surety	1118	Oct. 6	30,534 00					
		M. K. Jessup & Co.	Principal								
29	do	H. H. Wolcott	Surety	1174	Oct. 4	130 00					
		F. H. Herkinge	Principal								
30	do	Edward Varne	Surety	2138	Aug. 24	87,960 00					
		Chas. Butler	Principal								
31	do	Ebnr. Bartlett	Surety	2139	do	35,496 00					
		Chas. Butler	Principal								
32	Nov. 9	M. Pe de Cunha Reis	Surety	2473	Oct. 17	120 00					
		G. J. de la Feganien	Principal								
33	Nov. 10	M. K. Jessup & Co.	Surety	1122	Oct. 9	21,870 00					
		H. H. Wolcott	Principal								
34	do	M. K. Jessup & Co.	Surety	1123	do	15,922 00					
		Lucius Starr	Principal								
35	do	Chicago, St. Paul, and Fond du Lac Railroad Co.	Surety	1129	do	15,336 00					
			Principal								
36	Nov. 12	George F. Marge	Surety	400	Feb. 25	30 00					
		Louis Sutton	Principal								
37	do	George F. Marge	Surety	401	do	30 00					
		Louis Sutton	Principal								
38	Nov. 25	La Crosse and Milwaukee Railroad	Surety	2333	Sept. 23	71,506 00					
		B. Kilbourn	Principal								
39	Dec. 3	Adolph Pfänder	Surety	2591	Nov. 10	800 00					
		T. F. Entz	Principal								
40	do	Adolph Pfänder	Surety	2592	do	198 00					
		T. F. Entz	Principal								
41	Dec. 15	J. E. Santos	Surety	2793	Nov. 22	700 00					
		P. Merrick	Principal								
42	do	William H. Ruel	Surety	2801	do	1,100 00					
		Charles E. Ecks	Principal								
	1858.		Surety								
43	Jan. 23	Pittsburg, Fort Wayne, and Chicago Railroad Comp'y.	Principal	1293	Dec. 18	40,958 00					
		Adam Smith, jr.	Surety								
44	do	Theo. W. Bayard	Principal	2847	Nov. 22	190 00					
		J. E. Brand and T. J. Bayard	Sureties								
45	do	Theo. W. Bayard	Principal	2848	do	846 00					
		J. E. Brand and T. J. Bayard	Sureties								
46	Jan. 28	Buckley, Fiske & Co.	Principal	2807	Dec. 16	284 00					
		S. T. Caswell	Surety								
47	do	Monier & Co.	Principal	3025	Dec. 29	110 00					
		G. Monort	Surety								
48	do	M. K. Jessup	Principal	1118	Oct. 6	31,534 00					
		H. H. Wolcott	Surety								
49	do	M. K. Jessup	Principal	1122	Oct. 9	21,870 00					
		H. H. Wolcott	Surety								
50	do	M. K. Jessup	Principal	1123	Oct. 11	15,922 00					
		H. H. Wolcott	Surety								

Do.

Do.

Stay of proceedings by the Secretary of the  
Treasury, December 1, 1858.Discontinued; Report of Clerk of the Circuit  
Court, September 13, 1858.

Do.

Pending under instructions of October 27, 1857.

Discontinued; costs paid.

Discontinued; report of October, 1858.

Do.

Secretary of Treasury orders return of bond.  
District Attorney's report, October, 1858.Stay of proceedings by Secretary of Treasury.  
District Attorney's report, October, 1858.

Do.

February 20, 1858, withdrawn; District Attor-  
ney's letter.

No. 3.—Continued.

208

REPORT ON THE FINANCES.

Number	Date of attorney's receipt.	Names of parties.	Capacity.	Bond.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
51	Mar. 13	W. McCauley..... W. B. Robinson.....	Principal ..... Surety.....	359	1858. Feb. 20						
52	April 2	W. H. Ruel.....	Principal.....	1960	1857. Aug. 22	2,326 00					
53	....do....	Ch. E. Ech.....	Surety.....								
53	....do....	W. H. Ruel.....	Principal.....	1961	....do....	738 00					
54	....do....	Ch. E. Ech.....	Surety.....								
54	....do....	W. H. Ruel.....	Principal.....	1997	Aug. 27	1,950 00					
55	May 7	Wm. Jackson.....	Surety.....								
55	May 7	Aug. Belmont.....	Principal.....			8,370 00					
56	....do....	A. Duglestedt.....	Surety.....								Withdrawn, costs paid; district attorney's letter August 3, 1858.
56	....do....	Thos. Daly.....	Principal.....			300 00					
57	....do....	J. W. Gasson.....	Surety.....								
57	....do....	John Bolden.....	Principal.....			500 00					Withdrawn, costs paid; district attorney's letter August 8, 1858.
58	May 8	Stephen Pant.....	Surety.....								Withdrawn May 19, 1858.
58	May 8	Joseph Valerio.....	Principal.....			100 00					
59	....do....	J. C. Carter.....	Surety.....								
59	....do....	E. A. Mattison.....	Principal.....			100 00					Withdrawn, costs paid; district attorney's letter August 3, 1858.
60	....do....	A. Duglestedt.....	Surety.....								
60	....do....	David M. Henriques.....	Principal.....			100 00					Withdrawn, costs paid; district attorney's report October, 1858.
61	....do....	Emil J. Jaacquin.....	Surety.....								
61	....do....	W. Labuch.....	Principal.....			100 00					
62	....do....	Edward Stucken.....	Surety.....								
62	....do....	Edward Lansing.....	Principal.....			100 00					
63	....do....	John T. Robino.....	Surety.....								
63	....do....	Edward Lansing.....	Principal.....			100 00					
64	....do....	John T. Robino.....	Surety.....								
64	....do....	Edward Lansing.....	Principal.....			100 00					
65	....do....	John T. Robino.....	Surety.....								
65	....do....	Edward Lansing.....	Principal.....			100 00					
66	....do....	John T. Robino.....	Surety.....								
66	....do....	Alex. H. Ward.....	Principal.....			100 00					Withdrawn June 14, 1858.
67	....do....	Isaac Bluxum.....	Surety.....								
67	....do....	Thos. Irwin.....	Principal.....			100 00					Withdrawn May 19, 1858.
		John Clark.....	Surety.....								



## No. 3—Continued.

210

REPORT ON THE FINANCES.

Number.	Date of attorney's receipt.	Names of parties.	Capacity.	Bond.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
94	1858. June 3	Robt. Martin.....	Principal			\$100 00					Withdrawn, costs paid; district attorney's letter, July 8, 1858.
		W. H. Smith.....	Surety								
95	...do....	Robt. Martin.....	Principal			100 00					
		W. H. Smith.....	Surety								
96	...do....	Robt. Martin.....	Principal			100 00					
		J. McKibbin.....	Surety								
97	...do....	Henry Raeder.....	Principal			100 00					
		F. Strauss.....	Surety								
98	...do....	Henry Raeder.....	Principal			100 00					
		F. Strauss.....	Surety								
99	...do....	Henry Raeder.....	Principal			100 00					Withdrawn, costs paid; district attorney's letter, July 17, 1858.
		F. Strauss.....	Surety								
100	...do....	Guvania Scencia.....	Principal			100 00					
		W. H. Murphy.....	Surety								
101	...do....	J. Dussole.....	Principal			100 00					
		L. F. de Feganen.....	Surety								
102	June 16	John J. Schmidt.....	Principal			100 00					
		Aug. Donop.....	Surety								
103	...do....	F. Miller.....	Principal			100 00					
		Aug. Donop.....	Surety								
104	...do....	F. Miller.....	Principal			100 00					Withdrawn, costs paid; district attorney's letter, October 8, 1858. Do.
		Aug. Donop.....	Surety								
105	...do....	F. Miller.....	Principal			100 00					
		Aug. Donop.....	Surety								
106	...do....	F. Miller.....	Principal			100 00					
		J. D. C. Gillespie.....	Surety								
107	...do....	Wm. Depur.....	Principal			100 00					
		B. T. Van Nostrand.....	Surety								
108	...do....	F. Miller.....	Principal			100 00					
		Aug. Donop.....	Surety								
109	...do....	Chas. L. Lazarus.....	Principal			100 00					Withdrawn, costs paid; district attorney's letter, October 8, 1858. Do.
		M. Bernard.....	Surety								
110	...do....	Edward Livingston.....	Principal			100 00					
		Fran. Vose, B. Perkins, jr.....	Sureties								
111	June 23	Salomin Tobles.....	Principal			100 00					

112	...do...	R. L. Meyer .....	Surety .....	.....	.....	100 00	.....	.....	.....
		Robert Martin .....	Principal .....	.....	.....		.....	.....	.....
		Jas. McKibben .....	Surety .....	.....	.....		.....	.....	.....
113	June 30	Stephen Russell .....	Principal .....	.....	.....	220 00	.....	.....	.....
		M. Boyd .....	Surety .....	.....	.....		.....	.....	.....
113 bonds sued during the fiscal year, for .....						706,734 00			
40 suits settled and disposed of during the year, for .....						132,464 00	During the fiscal year ending June 30, 1858, 11 old suits on bonds were settled and disposed of, for.		
Leaving 73 suits on bonds still pending, for .....						574,270 00	5,468 60		

List of warehouse transportation bonds delivered by the collector of the port of New Orleans to the district attorney for the eastern district of Louisiana, and by him reported in suit, for the fiscal year commencing July 1, 1857, and terminating June 30 1858.

Number.	Date of attorney's receipt.	Names of parties.	Capacity.	Bonds.			Judgment.		Collections.		Remarks.
				Number.	When due.	Amount.	Date.	Amount.	Date.	Amount.	
1	1857. July 31	Voorhees, Griggs & Co. ....	Principal ....	320	1857. Mar. 19	\$2,104 00					
2	Sept. 24	T. B. Smith .....	Surety .....	172	Aug. 28	998 00		\$998 00			June 23, 1858.
3	Sept. 29	W. H. Sheppard .....	Principal ....	194	Aug. 28	778 00					Nulla bona, clerk's report.
4	... do ....	Moses Greenwood <i>et als</i> .....	Surety .....	417	Aug. 27	11,400 00					Withdrawn December 2, 1857.
5	... do ....	Keip, Bard & Co. ....	Principal ....	190	Aug. 27	808 00					Record of satisfaction for act of Congress.
6	Oct. 3	Jos. Landis .....	Surety .....	117	Sept. 6	34 20					
7	... do ....	N. Vesitte & Co. ....	Principal ....	114	Sept. 2	175 20					Withdrawn October 19, 1857.
8	Dec. 24	S. Lagardner .....	Surety .....	1,440	Dec. 24	1,958 20	1858. Mar. 15	1,958 00			Withdrawn October 7, 1857.
9	1858. April 3	F. Rulean .....	Principal ....	130	Jan. 28	3,158 00					Withdrawn December 2, 1857.
10	... do ....	W. A. Johnson & Co. ....	Surety .....	182	Feb. 21	606 00			April 23	366 99	Writ of error for defendants, and pending clerk's and district attorney's reports.
11	April ...	George P. King .....	Principal ....	326	Mar. 14	166 00					Discontinued.
12	May 19	J. E. Caldwell & Co. ....	Surety .....	272	April 9	1,558 00					Withdrawn April 27, 1853.
13	... do ....	Charles Whiting .....	Principal ....	275	April 15	1,496 00					Withdrawn June 26, 1858.
14	June 21	O. T. Buddiche .....	Surety .....	292	Mar. 22	204 00					Do.
15	... do ....	Major Bros. ....	Principal ....			51,000 00					
16	... do ....	Richard Aldridge & Co. ....	Surety .....			78,000 00					
17	... do ....	R. A. Helvard .....	Principal ....			20,300 00					
		Clark Mosely .....	Surety .....								
		Samuel Wolf .....	Principal ....								
		Samuel Wolf .....	Surety .....								
		Oglesby & Macauley. ....	Principal ....								
		W. H. Sheppard .....	Surety .....								
		A. & M. Heine .....	Principal ....								
		José Mistru .....	Surety .....								
		Prats Pijol & Co. ....	Principal ....								
		G. Millett .....	Surety .....								
		Juan de Anchio .....	Principal ....								
		Juan de y Egafía. ....	Surety .....								



18	do	Castillo & Harispi	Principal	19,000 00					Withdrawn; conditions of bond complied with; dist. attorney's letter, Sept. 14, 1858.
19	do	Raman de Larrinago	Surety						
19	do	P. Cusacho, Bro. & Co.	Principal	29,000 00					
20	do	J. Borotan	Surety						
20	do	Prats Pijol	Principal	18,000 00					
21	do	M. Mott	Surety						Withdrawn; conditions complied with; district attorney's report, Sept. 14, 1858.
21	do	Prats Pijol	Principal	30,000 00					
22	do	Salvador Millett	Surety						
22	do	A. & M. Heine	Principal	24,000 00					
24	do	J. Rodriguez	Surety						
24	do	Prats Pijol & Co.	Principal	69,000 00					
25	June 24	F. Sarganster	Surety						
25	do	Castillo & Harispi	Principal	25,000 00					
26	do	Bartolemi Boco	Surety						
26	do	P. Cusacho, Bro. & Co.	Principal	37,000 00					
27	do	J. Sanjuan	Surety						
27	do	Prats Pijol	Principal	11,000 00					
28	do	A. Saran	Surety						
28	do	Pruig Avendano	Principal	167,000 00					
		Antonio Secleis	Surety						
28 bonds sued during the fiscal year, for				602,247 40		998 00		1,779 57	Costs not paid.
11 bonds settled and disposed of, for				\$60,339 20					
1 bond prosecuted to judgment, for				998 00					
				61,337 20	During the fiscal year the district attorney and clerk reported:				
					Collection on old judgment			283 30	
					Collection on bond No. 108			100 75	
					Withdrawn from suit No. 57			195 20	
					Withdrawn from suit No. 158			83 00	
Leaving suits on 16 bonds still pending, for				540,910 20	Total, 4 old suits settled for			662 25	

\* Collected at St. Louis, February 5, 1858.

† Reported by marshal March 26—costs.

## NORTHERN DISTRICT OF CALIFORNIA.

No bond reported in suit during the fiscal year.

During the fiscal year the district attorney reported two old suits settled—

By collection	\$31 20
Withdrawn from suit	434 50
	<u>465 70</u>

## No. 4.

Statement of miscellaneous suits under charge of the Solicitor of the Treasury, commencing July 1, 1857, and ending June 30, 1858.

## MAINE.

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suits.	Date of judgments.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1858. July 21	W. Richardson.....	.....	.....	Violation of post office law; act March 3, 1851, section 4.	1858.	.....	.....	.....	.....	.....	.....	1
1	Feb. t'm.	B. J. Willard.....	.....	.....	.....	Feb. t'm.	\$20 00	.....	1	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	.....	20 00	.....	1	.....	.....	.....	1

## NEW HAMPSHIRE.

1	.....	Decision in suit brought previous to present fiscal year.....	.....	1858. June 11	1 00	.....	1	.....	.....	.....	.....	.....	.....
---	-------	---	-------	------------------	------	-------	---	-------	-------	-------	-------	-------	-------

## VERMONT.

1	1858. May....	J. C. Briswell.....	.....	.....	Procuring land warrants by means of false and forged papers.	.....	.....	.....	.....	.....	.....	.....	1
1	do....	Eben Bickford.....	.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	1
1	do....	R. D. Waters.....	.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	1
1	do....	M. Wallace.....	.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	1
1	do....	J. Huntley.....	.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	1
1	do....	O. H. Watson.....	.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	1
6	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	6

## MASSACHUSETTS.

	1858.					1858.							
1	Jan. 6	M. Field Fowler and others.....			To recover duties.....	June 11	\$1,021 55	1					1
1	Mar. 1	Timothy Tufts.....	\$1,000 00		Forfeiture of recognizance.....	do.	1,021 55	1					
1	do.	do.....	1,000 00		do.	do.	1,021 55	1					
1	do.	do.....	1,000 00		do.	do.	1,021 55	1					
1	do.	do.....	1,000 00		do.	do.	1,021 55	1					
1	Mar. 2	F. H. Jackson.....			Writ.....	Mar. t'm	16 81	1					
	1857.												
	Aug. 25	W. R. Clarke <i>et al.</i> .....			Forfeiture of bond to produce seamen.....								1
	1858.												
1	June 18	Horner & Sprague <i>vs.</i> A. W. Austin, collector.			To recover duties alleged to have been illegally exacted.								1
	1857.												
1	Aug. 24	A. Atkinson <i>et al.</i> <i>vs.</i> J. C. Converse, administrator of P. Greeley, collector.			do.								1
1	April 30	G. P. Naylor <i>et als.</i> <i>vs.</i> the same.			do.								1
1	do.	C. F. Hovey <i>et al.</i> <i>vs.</i> the same..			do.								1
1	do.	J. N. Turner <i>et al.</i> <i>vs.</i> the same..			do.								1
1	do.	C. Stoddard, <i>et al.</i> <i>vs.</i> the same..			do.								1
1	Sept. 30	J. Foster <i>et al.</i> <i>vs.</i> C. H. Peaslee, collector.			do.	1857. Oct. t'm		1					
	1858.												
1	Jan. ....	Thomas Woods, John Woods, John Bowers, John McCannm, Richard Lewis, Stephen Winters, James Smith, W. Mackintosh.			Charged with mutiny on board of ship Thomas Jefferson.								1
	1857.												
1	Nov. ....	Gilbert Smith, master of ship Thomas Perkins.											1
1	do.	Rufus Smith, master of the ship Abigail.			Violation of act to regulate the diplomatic and consular systems of the United States.								1
1	June 25	D. Farrell.....			Recognizance.....								1
18			\$4,000 00				4,102 81	5	1				12
Decisions in suits brought prior to present fiscal year, and collections in old cases.....							\$2,278 50	3					

## No. 4.—STATEMENT—Continued.

## RHODE ISLAND.

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suits.	Date of judgments.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1857. Nov. t'm.	Geo. W. Colson.....			Indictment.....	1857. Nov. t'm.	\$250 00	\$250 00	1				
1	1858. June t'm.	J. W. Burns, J. Munson.....			do.....	1858. June t'm.	20 00		1				
2							270 00	250 00	2				

## CONNECTICUT.

1	1858 <sup>a</sup> Feb. t'm.	T. P. Gibson.....		\$100 00	Forfeited recognizance.....	1858. Feb. t'm.	100 00		1				
1	do.....	Samuel Thompson.....	W. N. Shelton, A. Thompson.	1,500 00	do.....do.....								1
1	1857. Aug. 25	G. H. Wooster.....	S. R. Gridley.....	1,500 00	do.....do.....	Feb. t'm.	400 00	400 00	1				
1	1858. Feb. t'm.	Wm. Cowell*			Indictment.....	do.....	1 00		1				
1	do.....	J. W. Miller.....			do.....								1
1	do.....	Wm. Cowell, Wm. B. Dunbar†			do.....		5		1				
1	do.....	Wm. T. Tuckerman.....			do.....								1
7				3,100 00			501 05	400 00	4		3		3
Decisions in cases brought prior to present fiscal year.....									1		3		

\* Imprisoned.

† *Nolle prosequi* as to Cowell and Dunbar, imprisoned.

# REPORT ON THE FINANCES.

217

Digitized for FRASER  
<http://fraser.stlouisfed.org/>  
 Federal Reserve Bank of St. Louis

## No. 4.—STATEMENT—Continued.

NEW YORK, SOUTHERN DISTRICT—Continued.

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suits.	Date of judgments.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1857. Oct. 7	John Menks <i>et al.</i> vs. Augustus Schell, collector.			To recover duties alleged to have been illegally exacted.						1		
1	Oct. 24	James Benkerd vs. the same.			do.								1
1	do.	do.			do.								1
1	do.	A. & A. Chaise <i>et al.</i> vs. the same.			do.								1
1	do.	H. de Goer <i>et al.</i> vs. the same.			do.								1
1	do.	H. Cottenet <i>et al.</i> vs. the same.			do.								1
1	do.	D. Lane vs. the same.			do.								1
1	do.	H. Henniguerer vs. the same.			do.								1
1	do.	J. W. Shulten vs. the same.			do.								1
3	Oct. 29	E. Reise vs. H. J. Redfield, collector.			do.					1			1
1	do.	S. F. Goodrich <i>et al.</i> vs. the same.			do.								1
1	do.	G. B. Moorewood vs. the same.			do.					1			1
1	do.	E. A. Oilrichs <i>et al.</i> vs. the same.			do.					1			1
1	do.	F. A. Chase vs. the same.			do.					1			1
1	do.	J. Mullingham <i>et al.</i> vs. the same.			do.					1			1
1	do.	J. Symington vs. the same.			do.					1			1
1	do.	J. Jansen vs. the same.			do.					1			1
1	do.	E. P. Schless vs. the same.			do.					1			1
1	do.	do.			do.					1			1
1	do.	A. A. Low <i>et al.</i> vs. the same.			do.					1			1
1	do.	The same vs. G. C. Bronson, collector.			do.					1			1
1	do.	The same vs. H. Maxwell, collector.			do.					1			1
1	do.	S. Bates <i>et al.</i> vs. H. J. Redfield.			do.					1			1
1	do.	F. Schuchardt vs. the same.			do.					1			1
1	do.	The same vs. G. C. Bronson.			do.					1			1
1	do.	The same vs. Hugh Maxwell.			do.					1			1
1	do.	E. P. Schless vs. H. J. Redfield.			do.					1			1
1	1858. Mar. 2	G. B. Archer vs. Aug. Schell.			do.								1

1	do	J. G. Baker <i>et al.</i> vs. H. J. Redfield.	do						1
1	do	E. Peters <i>et al.</i> vs. the same.	do						
1	do	R. Waldshausen vs. the same.	do						
1	do	E. Hilger vs. the same.	do						
1	do	E. Jungbleith vs. the same.	do						
1	do	H. Peltser vs. the same.	do						
1	do	J. Drake <i>et al.</i> vs. the same.	do						
1	Mar. 22	O. Pergeline vs. E. P. Hart <i>et al.</i>	do						
1	do	P. Mustiger <i>et al.</i> vs. Aug. Schell.	do						
1	do	The same vs. E. B. Hart <i>et al.</i>	do						
1	do	J. Benkard vs. Aug. Schell.	do						
1	Mar. 2	J. A. de Alranches vs. the same.	do						
1	do	V. Therion <i>et al.</i> vs. the same.	do						
1	Mar. 16	J. G. Boker <i>et al.</i> vs. G. C. Bronson	do						
1	do	Solignai & Co. vs. the same.	do						
1	do	J. Benkard vs. H. J. Redfield.	do						
1	do	The same vs. H. Maxwell.	do						
1	do	F. J. Lehman vs. H. J. Redfield.	do						
1	May 6	J. Benkard <i>et al.</i> vs. Aug. Schell.	do						
1	May 15	C. J. Morlet <i>et al.</i> vs. Aug. Schell.	do						
1	June —	J. McDowell vs. C. P. Clinch.	do						
1	Mar. 16	J. G. & J. Boker vs. G. C. Bronson	do						
1	June 19	C. & F. Lenning vs. H. J. Redfield	do						
1	1857.								
1	Nov. —	Thos. Patterson, master of brig Scio.	Violation of act to regulate diplomatic and consular systems of the United States.						1
1	Oct. —	W. O. Harps.	Leaving seamen in foreign port.						1
1	1858.								
1	June —	George E. Welch, master of ship Connecticut.	Charged with ill usage of seaman and leaving him in prison.						1
1	Mar. —	J. Burns, master of ship America	Charged with the murder of Chas. Peters, one of crew.						1
1	do	Wm. Johnson, master of brig Volante.	Charged with leaving at foreign port one of crew.						1
1	do	J. Burns, master of ship America	Charged with the murder of Leonidas George.						1
1	Jan. —	F. Crocker, master of barque Esther Francis.	Charged with ill treatment to one of crew.						1
1	1857.								
1	Dec. —	S. Murphy, seaman on barque Sartille.	Assault on master of Sartille.						1
1	do	G. Conway, master of ship Switzerland.	Supposed to be concerned in the death of Wm. Pechy, a British subject.						1
1	Nov. —	Mutineers of ship Falmouth.	Charged with mutiny on Falmouth.						1
1	1858.								
1	June 23	H. A. Richard vs. Aug. Schell.	To recover duties alleged to have been illegally exacted.						1
96			\$5 00			\$5 00	\$5 00	6 21 5	64
		Collections and decisions on suits brought prior to present fiscal year.				250 00	4 9 1		

## No. 4.—STATEMENT—Continued.

## NEW YORK, NORTHERN DISTRICT.

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suit.	Date of judgments.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1858. July term.	E. Willard.....		\$250 00	Violation of post office law. ....	1858. July term.	\$250 00	\$250 00	1	.....	.....	.....	.....
1	... do....	A. Fitch.....			Non-attendance as witness before district court.	... do....	10 00	10 00	1	.....	.....	.....	.....
1	... do....	J. B. Townsend.....			... do....	... do....	10 00	10 00	1	.....	.....	.....	.....
1	... do....	H. Shattuck.....			... do....	... do....	10 00	10 00	1	.....	.....	.....	.....
1	May term.	Chas. Johnson.....			Violation of post office laws.....	May term.	10 00	10 00	1	.....	.....	.....	.....
5	.....	.....		250 00	.....	.....	290 00	290 00	5	.....	.....	.....	.....
Collections in suits brought prior to present fiscal year.....							.....	290 00	.....	.....	.....	.....	.....

## PENNSYLVANIA, EASTERN DISTRICT.

1	1858. May term.	Shadrach Hill .....			Case—for \$719 15 duties alleged to be due on goods imported by defendant into Boston.								1
1	1857. Oct. 10	B. H. Hulseman .....			Capias bail bond.....								1
2	.....	.....			.....								2

## DELAWARE.

1	1858. June 8	John Aiken.....			Indictment for passing counterfeit coin....	1858. July —	\$100 00	.....	1	.....	.....	.....	.....
---	-----------------	-----------------	--	--	---	-----------------	----------	-------	---	-------	-------	-------	-------



## MARYLAND.

1	1857. June —	R. A. McAllister*.....	.....	.....	Indictment for concealing a quantity of bark landed without permit.	1857. Sept. term.	\$410 15	.....	1	.....	.....	.....	.....
1	1858. June —	J. C. Gamble & Son vs. J. T. Mason, collector.	.....	.....	To recover duties alleged to have been illegally exacted.	.....	.....	.....	.....	.....	.....	.....	1
2	.....	.....	.....	.....	.....	.....	410 15	.....	1	.....	.....	.....	1
Decisions in suits brought prior to present fiscal year.....								.....	.....	1	.....	.....	.....

\* Petition pending for remission of fine.

## VIRGINIA, EASTERN DISTRICT.

1	1857. Sept. —	Palmer <i>et al.</i> vs. T. Rives, col- lector.	.....	.....	Alleged damage to ten cases of cheese....	.....	.....	.....	1	.....	.....	.....	.....
1	Nov. —	T. S. Knowles, master of ship Currituck.	.....	.....	Violation of act to regulate the diplomatic and consular system of United States.	.....	.....	.....	.....	.....	.....	.....	1
1	Nov. —	S. Febenham, master of barque Glenburn.	.....	.....	.....do.....do.....	.....	.....	.....	.....	.....	.....	.....	1
3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	2
No collections in suits brought prior to present fiscal year.....								.....	.....	.....	.....	.....	.....

## VIRGINIA, WESTERN DISTRICT.

1	1857. Fall term.	W. W. Cline*.....	.....	.....	Indictment: passing counterfeit coin.....	1857. Fall term.	\$1 00	.....	1	.....	.....	.....	.....
1	do..	do.....	.....	.....	.....do.....do.....	do.....	1 00	.....	1	.....	.....	.....	.....
2	.....	.....	.....	.....	.....	.....	2 00	.....	2	.....	.....	.....	.....
Collections in suits brought prior to present fiscal year.....								\$479 90	.....	.....	.....	.....	.....

\* Imprisoned.

## No. 4.—STATEMENT—Continued.

## NORTH CAROLINA.

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suit.	Date of judgments.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1857. May term.	Owners of schr. L. P. Smith vs. United States light-boat.	.....	.....	For salvage service*.....	.....	.....	.....	.....	.....	1	.....	.....
1	Nov. 11	John G. Gully .....	.....	.....	Assumpsit: money obtained fraudulently from United States in pension cases.	1858. June —	\$4,000 00	\$2,289 60	1	.....	.....	.....	.....
1	June term.	Geo. W. Farrabee .....	.....	\$500 00	Recognizance.....	.....	500 00	.....	1	.....	.....	.....	.....
3	.....	.....	.....	500 00	.....	.....	4,500 00	2,289 60	2	.....	1	.....	.....
Collections in suits brought prior to present fiscal year.....								74 81	.....	.....	.....	.....	.....

\* The Secretary of the Treasury agreed to pay \$800, which was accepted, complainants paying all costs.

## SOUTH CAROLINA.

1	1857. Dec.....	John Billinger.....	.....	.....	Recognizance.....	.....	.....	.....	.....	.....	.....	.....	1
---	-------------------	---------------------	-------	-------	-------------------	-------	-------	-------	-------	-------	-------	-------	---

## FLORIDA, NORTHERN DISTRICT.

1	1858. Feb.....	J. Saville.....	.....	\$2,000 00	Trespass: cutting timber on U. S. land....	.....	.....	.....	.....	.....	1	.....	.....
1	.....do.....	S. Stuart.....	.....	2,000 00	.....do.....	.....	.....	.....	.....	.....	.....	.....	1
1	.....do.....	S. Roberts .....	.....	2,000 00	.....do.....	.....	.....	.....	.....	.....	1	.....	.....
1	.....do.....	W. B. Gaines.....	.....	2,000 00	.....do.....	.....	.....	.....	.....	.....	.....	.....	1
1	.....do.....	L. Thompson....	.....	.....	.....do.....	.....	.....	.....	.....	.....	1	.....	.....

1	do.	J. Readen	2,000 00	do.									1
1	do.	L. Cotten	2,000 00	do.									1
1	do.	J. Hawthorn	2,000 00	do.									1
1	do.	L. J. Mock		do.									1
1	Apr. t'm.	H. Thompson		Cutting timber on public land							1		1
1	do.	Z. Butt		do.							1		1
1	do.	R. H. McIlvane		do.									1
1	do.	J. O. Deroll		Indictment									1
1	do.	Aug. Steel		Attachment							1		1
1	do.	A. Bell		Cutting timber on public land									1
1	do.	J. Brock		Violating steamboat law									1
1	do.	do.		do.									1
1	do.	J. O. Deroll		do.									1
1	do.	W. R. Tombs		do.									1
1	do.	L. M. Coxetter		do.									1
1	do.	do.		do.									1
1	do.	J. Freeborn		do.									1
1	do.	W. T. McNulty		do.									1
1	do.	T. Surtis		do.									1
1	do.	J. O. Deroll		Indictment									1
1	do.	Wm. Sheves		do.									1
1	do.	Henry, (a slave)		do.									1
27			14,000 00								6		21

Decisions in suits prior to present fiscal year.

6 3

## FLORIDA, SOUTHERN DISTRICT.

1	1857. Sept. 3	Wm. Welsh		Assault on high seas	1857. Nov. t'm.	\$1 00	\$1 00	1					
---	------------------	-----------	--	----------------------	--------------------	--------	--------	---	--	--	--	--	--

## TEXAS, EASTERN DISTRICT.

1	1857. Oct. 30	E. Hernandez		Indictment for smuggling									1
---	------------------	--------------	--	--------------------------	--	--	--	--	--	--	--	--	---

## TEXAS, WESTERN DISTRICT.

1	1857. Jan. term	R. Adasse vs. United States		For recovery of value of property seized under alleged violation of revenue laws.									1
---	--------------------	-----------------------------	--	---	--	--	--	--	--	--	--	--	---

## No. 4.—STATEMENT—Continued.

## LOUISIANA, EASTERN DISTRICT.

Number.	Commenced.	Against whom.		Amount sued for.	Nature of suits.	Date of judgments.	Amounts of judgments.	Amount of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1857. Oct. 6	John Sewell.....		\$2,260 00	Breach of contract.....	1858.							1
1	Oct. 14	Alex. Levy & Co.....			On contract to furnish stationery, &c.....								1
1	Nov. 7	Theo. Bruuning, Herman Redfelt, Fred. Christiasen, Alex. Vre- hoof.			Impeding and obstructing United States marshal, under act March 4, 1831, sec. 4.	Jan.....	\$40 00	\$40 00	1				
1	1858. Jan. —	Wm. Walker.....	S. F. Slatter.....	2,000 00									1
1	do....	Beete & Grima.....			Additional duty of 20 per cent. on goods undervalued in invoice more than 10 per cent.								1
1	do....	Henry Nash.....			Indictment: malicious beating on high seas.	do....	40 00	40 00	1				
1	Feb. 24	D. Gouam*.....			Indictment: passing false invoice.....	Apr. term	100 00	100 00	1				
1	do....	J. Viola.*.....			do.....	do....	100 00	100 00	1				
1	1857. Oct. 23	Wm. Maxwell, master of ship "Ostanthe."			Beating and wounding one of crew on high seas; act March 3, 1825, and March 3, 1835.	Jan.....	200 00	200 00	1				
1	July 31	Winslow Whiting, and Baxter, Lovell & Co.		400 00	On bond for failure to produce one of the crew of ship "Volant."								1
1	Sept. 24	E. Moore, master of ship "Ash- land."			For illegal discharge of seamen.....	1858, Feb. 13	36 00	35 00	1				
11				4,660 00			516 00	516 00	6				5
								280 00					

\*Collections in suit brought prior to present fiscal year.....

\*In marshal's hands.

## LOUISIANA, WESTERN DISTRICT.

1	1857. Nov. 10	David Bock.....	.....	.....	Violation of post office law.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
---	------------------	-----------------	-------	-------	-----------------------------------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	-------	---

## ARKANSAS, EASTERN DISTRICT.

1	1858. April.....	R. Thompson.....	.....	.....	Violation of post office law.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	do.....	J. R. Buchanan.....	.....	.....	Frauds on Pension Office.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	do.....	do.....	.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	3

## ARKANSAS, WESTERN DISTRICT.

Collections in suit brought prior to present fiscal year, \$585 75, amounts of judgments.

## MISSOURI, EASTERN DISTRICT.

1	1857. October.	T. C. Reynolds vs. W. A. Linn, Collector.....	\$5,000 00	To recover fees for services in revenue cases.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	Oct. 13	A. Wessinger, alias August Wusterbury.....	.....	Indictment for making counterfeit coin.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	Oct. 17	John Duff, E. B. Talcott, Wm. Osborne.....	.....	Violation of post office laws.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	do.....	Alvin Hardin.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	do.....	J. Moore, M. O. Walker.....	.....	Violation of post office law.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	do.....	D. Beeman, N. Hodge.....	.....	do.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
1	1858. April 15	M. Reynolds.....	.....	do.....	1858. April term	\$10 00	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
7	.....	.....	5,000 00	.....	.....	10 00	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	6
Decisions in suits brought prior to present fiscal year.....																	1

## No. 4.—STATEMENT—Continued.

## MISSOURI, WESTERN DISTRICT

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suits.	Date of judgment.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1857. Sept. 11	A. D. Coffman.....			Violation of post office law.....								1
1	Sept. 12	do.....			do.....								1
1	1858. Mar. 5	Benj. Behaw.....			do.....				1				1
1	Mar. 10	M. L. Means.....			Indictment ..								1
4									1				3

## TENNESSEE, EASTERN DISTRICT.

1	1858. April term	Lewis I. <i>alias</i> Lewis G. Stanfill.....			Indictment for passing counterfeit coin....								1
1	do.....	Daniel Graves.....			do.....								1
1	May term.	G. H. Prior.....			Debt.....						1		1
1	do.....	S. Stanfill.....			Recognizance ..								1
4											1		3
Collections on suits brought prior to present fiscal year.....								\$289 80					

## TENNESSEE, MIDDLE DISTRICT.

1	1857. Oct. 24	J. Eth. Ballow, (4 cases).....			Violation of pension laws.....	Nov. 16	\$570 47	\$570 47	1				
1	1858. May 10	J. W. Mills.....		\$100 00	Indictment ..	May 13	5 00		1				
1	do...	W. C. Tindsel.....		100 00	do.....					1			

1	May 29	J. W. Purrington, J. H. Purrington	3,000 00	Forfeited recognizance									1
1	April	W. H. Hampton*		Violation of post office law	April term	193 63			1				
5			3,200 00			769 10	570 47	3	1				1
Collections on suits brought prior to present fiscal year							2,330 05						

\* Imprisoned.

## TENNESSEE, WESTERN DISTRICT.

1	1857. Oct. 7	S. Y. Pace		Violation of post office law									1
1	1858. April --	R. M. Dill		Recognizance									1
2													2

## OHIO, NORTHERN DISTRICT.

1	1857. Sept. 11	United States vs. J. W. Fitch, marshal.		Replevin for six revenue cutters, built for the United States by Meny & Gay, at Milan, Ohio.	1858. Feb. 13	\$1 00		1					
1	do	Knap, Wilkins & Co. vs. Meny & Gay, and J. B. Guthrie, special agent of the Treasury Department, and Capt. Wm. C. Pease, of the United States revenue service.		Assumpsit and order of attachment, Guthrie and Pease garnished to obtain funds in their possession, &c.									1
1	do	Same plaintiffs vs. same defendants and garnishees.		Same action									1
3						1 00		1					2

## OHIO, SOUTHERN DISTRICT.

1	1857. Sept. 1	John Klopf		Violation of post office law						1			
1	1858. Sept. 26	S. M. Livery	\$50 00	do	Oct. --	\$50 00	\$50 00	1					
1	Jan. 18	J. McPetridge	J. McMullen, D. Wilson, 1,000 00	Recognizance	Feb. t'm.	1,000 00	524 25	1					
3			1,050 00			1,050 00	574 25	2		1			
Decision in suit prior to present fiscal year										1			

## No. 4.—STATEMENT—Continued.

## KENTUCKY.

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suits.	Date of judgment.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1857.												
1	Oct. 20	J. W. Coombs.....		\$500 00	Recognizance.....								1
1	do	W. G. Tilford.....		500 00	do						1		1
1	Oct. 22	P. F. Semonin.....		200 00	For employing unlicensed pilot								1
1	do	T. I. Stinson.....		200 00	For serving as pilot without license								1
1	Dec. 10	J. H. Nelson.....		100 00	Inducing soldier to desert.								1
1	do	D. Kenny.....		100 00	Purchasing uniform from soldier.								1
1	do	do			do								1
1	do	M. Proctor.....			Violation of post office law								1
1	Oct. 20	J. B. Tyler.....		100 00	Recognizance.....								1
1	do	L. R. Reno.....		100 00	do						1		
1	Dec. 11	D. A. Grimes.....		500 00	do						1		
1	do	do			Attachment.....						1		
1	do	C. H. Stuart, H. Stuart, J. McBrien.			do						1		
1	1858.												
1	May 20	Cave Taylor.....			Violation of post office law								1
1	do	George Williams.....			Indictment for forging and making counterfeit coin.								1
15				2,300 00							5		10

## INDIANA.

1	1857.												
1	Oct. 5	E. P. Martin.....		\$50 00	Violation of post office law						1		1
1	Oct. 6	Thomas Harmon.....			do								
1	Oct. 13	Lewis Kerr.....	J. B. Kerr, John Smithy, C. L. Kerr.	2,000 00	Recognizance.....	Nov. t'm	\$2,000 00		1				
1	do	Duff Vaughan.....	J. B. Kerr, John Smithy, C. B. Kerr.	2,000 00	do	do	2,000 00		1				
1	Oct. 19	Z. Price.....			Violation of post office law	May term	1 00		1				



ILLINOIS.

\* Imprisoned.

## No. 4.—STATEMENT—Continued.

ILLINOIS—Continued.

Number.	Commenced.	Against whom.		Amounts sued for.	Nature of suits.	Date of judgment.	Amounts of judgments.	Amounts of collections.	Decided for U. States.	Decided against U. S.	Dismissed.	Remitted.	Pending.
		Principals.	Sureties.										
1	1858.												
1	Jan. 16	J. Thompson .....			Violation of post office law.....							1	
1	Mar. 15	H. Van Grisen* .....			do.....	Mar., adj'd term.	\$26 50		1				
1	do....	L. Blaizer .....			do.....								
1	do....	H. Nash* .....			Indictment for counterfeit gold coin .....	Mar. 23	196 81		1	1			
1	do....	L. McCoy* .....			do.....	do.	49 66		1				
1	do....	Leander Durall.....			do.....	do.	1 00		1				
1	do....	J. B. Shears .....			do.....								1
1	May 15	George Beach.....			Violating post office law.....						1		
1	do....	Abiel Martin.....			do.....								1
1	do....	M. H. Burdich .....			do.....						1		
1	May 18	George Beach.....			do.....	May term	92 87		1				1
1	do....	A. R. St. John .....			Indictment; resisting process.....								1
20							2,683 05	\$1,041 93	13	1	2	1	3

\* Imprisoned.

MICHIGAN.

1	1858.												
1	January.	Thomas Stevenson vs. Little, Hess <i>et al.</i> .....			An alleged improper seizure and sale of timber and logs claimed by Stevenson, timber agent.								1
1	April....	Owner of steamer "Michigan" vs. Lt. W. F. Smith, light-house engineer for district of Detroit.....			To recover damages to amount of \$20,000, alleged to have been sustained on account of steamer having been given up before expiration of charter party.								1
2													2

# REPORT ON THE FINANCES.

231

† In clerk's hands.

## 231

231

## No. 5.

*Statistical summary of business under charge of the Solicitor of the Treasury during the fiscal year ending June 30, 1858.*

Judicial districts.	Suits brought during the present fiscal year ending June 30, 1858.										
	Treasury transcripts.		Fines, penalties, and forfeitures.		Miscellaneous.		Warehouse transportation bonds.		Total amount (reported) sued for.	Total amount (reported) of judgments for U. States.	Total amount (reported) collected.
	No.	Am't sued for.	No.	Am't sued for.	No.	Am't sued for.	No.	Am't sued for.			
Maine.....	1	\$794 27	8		2		6	\$9,122 00	\$9,916 27	\$20 00	\$3,296 96
New Hampshire.....					1					1 00	
Vermont.....					6						
Massachusetts.....			21		18	\$4,000 00	6	7,275 50	11,275 50	4,102 81	1,328 91
Connecticut.....					7	3,100 00			3,100 00	531 35	400 00
Rhode Island.....			3	\$100 00	2				100 00	270 00	681 26
New York, northern district.....			5		5	250 00			250 00	290 00	710 87
New York, southern district.....	4	43,952 04	115	59,800 00	96	5 00	113	706,734 00	810,491 04	5 00	185,845 19
New Jersey.....											
Delaware.....					1					100 00	
Pennsylvania, eastern district.....	1	1,979 13	1		2				1,979 13		
Pennsylvania, western district.....											
Maryland.....	1	52,556 48	4		2				52,556 48	410 15	244 80
District of Columbia.....	7	9,717 00							9,717 00		
Virginia, eastern district.....			1		3						
Virginia, western district.....			2		2					2 00	
North Carolina.....					3	500 00			500 00	4,500 00	2,289 60
South Carolina.....	2	516 38			1				516 38	162 36	515 06
Georgia.....	5	7,666 19							7,666 19	7,183 03	5,284 86
Florida, northern district.....	2	3,201 00	17		27	14,000 00			17,201 00		
Florida, southern district.....			1		1					1 00	1 00
Alabama, northern district.....											
Alabama, middle district.....											
Alabama, southern district.....	3	0,468 98	2						6,468 98	5,798 94	
Louisiana, eastern district.....	1	275 75	35	418,912 04	11	4,660 00	28	602,247 40	1,025,390 09	2,428 75	91,635 73
Louisiana, western district.....					1						
Mississippi, northern district.....			1								
Mississippi, southern district.....	1	9,907 15							9,907 15		
Texas, eastern district.....	1	2,835 63			1				2,835 63		
Texas, western district.....	1	49 50			1				49 50		
Arkansas, eastern district.....					3						
Arkansas, western district.....											

Missouri, eastern district				7	5,000 00			5,000 00	10 00		
Missouri, western district				4				150 00			
Tennessee, eastern district	1	150 00		4				3,200 00	769 10	570 47	
Tennessee, middle district				5	3,200 00			100 00			
Tennessee, western district	1	100 00		2				2,300 00			
Kentucky				15	2,300 00				1 00		
Ohio, northern district				3				13,800 93	1,050 00	574 95	
Ohio, southern district	1	12,750 93		3	1,050 00			9,650 00	6,712 02		
Indiana			1	35	9,650 00				2,683 05	1,041 93	
Illinois, northern district				20				9,264 05		1,050 00	
Illinois, southern district	1	9,264 05						21,398 70		21,159 91	
Michigan			7	2		2					
Wisconsin				3				16,802 09			
Iowa	2	16,802 09									
Minnesota											
California, northern district				12	2,500 00			2,500 00	2,142 40	90 00	
California, southern district											
Oregon Territory											
New Mexico Territory											
Utah Territory											
Washington Territory											
Kansas Territory											
Nebraska Territory											
Total.....	36	178,986 57	224	478,112 94	311	50,215 00	155	1,346,777 60	2,054,092 11	39,143 66	317,320 80

# No. 5.—STATISTICAL SUMMARY—Continued.

234

REPORT ON THE FINANCES.

Judicial districts.	Suits brought during the present fiscal year ending June 30, 1858.						Suits brought prior to the present fiscal year.						Whole number of judgments rendered in favor of the U. States during the fiscal year ending June 30, 1858.	Whole amount of judgments in favor of the U. States during the fiscal year ending June 30, 1858.	Whole amount collected from all sources during the fiscal year ending June 30, 1858.
	Decided for the U. States.	Decided against the U. States.	Settled and dismissed.	Remitted.	Pending.	Total number of suits brought.	Amount of judgments in all old suits this year.	Decided for the U. States.	Decided against the U. States.	Settled and dismissed.	Total number disposed of.	Am't collected in all old suits this year.			
Maine.....	3	1	2	1	10	17						\$2,471 87	3	\$20 00	\$6,368 83
New Hampshire.....	1					1							1	1 00	
Vermont.....					6	6									
Massachusetts.....	11	1	2	3	28	45	\$37,581 40	2	3		5	3,086 33	13	41,684 21	4,415 24
Connecticut.....	4				3	7	1,150 78	2		3	5	1,570 28	6	1,651 83	1,970 28
Rhode Island.....	4	1			3	5		1		1	1	96 00	5	270 00	777 26
New York, northern district.....	7				3	10	41,762 20	1		1	2	11,252 20	3	42,032 30	11,963 07
New York, southern district.....	49	28	50	10	193	328		10	15	30	55	15,707 07	59	5 00	201,552 26
New Jersey.....															
Delaware.....	1				4	4							1	100 00	
Pennsylvania, eastern district.....					4	4									
Pennsylvania, western district.....															
Maryland.....	3			2	2	7				1	1	466 68	3	410 15	711 48
District of Columbia.....	1		3		4	7	1,095 93	1		1	1	1,095 93	1	1,095 93	1,095 93
Virginia, eastern district.....	4				3	4	1,538 45	1			1		2	1,538 45	
Virginia, western district.....	1				4	4						3,799 70	4	2 00	3,799 70
North Carolina.....	2		1			3						74 81	2	4,500 00	2,364 41
South Carolina.....	1				2	3							1	162 36	515 06
Georgia.....	5					5							5	7,183 03	5,284 86
Florida, northern district.....			6		40	46	5,492 98	3	6	3	12	2,144 42	3	5,492 98	2,144 42
Florida, southern district.....	1				1	2							1	1 00	1 00
Alabama, northern district.....															
Alabama, middle district.....															
Alabama, southern district.....	1				4	5			3		3	2,249 00	1	5,798 94	2,249 00
Louisiana, eastern district.....	20	6	11	7	31	75		2	1	4	7	1,200 55	22	2,428 75	92,836 28
Louisiana, western district.....					1	1									
Mississippi, northern district.....	1				1	1							1		
Mississippi, southern district.....					1	1									
Texas, eastern district.....					2	2	6,437 25	1	1		2	6,614 57	1	6,437 25	6,614 57
Texas, western district.....					2	2									
Arkansas, eastern district.....					3	3	1,203 38	1			1	1,203 38	1	1,203 38	1,203 38
Arkansas, western district.....								1			1	634 14	1		634 14
Missouri, eastern district.....	1				6	7				2	2	7,966 37	1	10 00	7,966 37
Missouri, western district.....		1			3	4									
Tennessee, eastern district.....			1		4	5						289 86			289 86

Tennessee, middle district .....	3	1			1	5						2,330 05	3	769 10	2,900 52
Tennessee, western district .....		1			2	3									
Kentucky .....			5		10	15									
Ohio, northern district .....	1				2	3							1	1 00	
Ohio, southern district .....	2	1			1	4	2,205 00	2		1	3	4,762 24	4	3,255 00	5,336 49
Indiana .....	21	2			12	35							21	6,712 02	
Illinois, northern district .....	14	1	2	1	3	21							14	2,683 05	1,041 93
Illinois, southern district .....					1	1						4,080 97			5,130 97
Michigan .....	3	1	1		6	11							3		21,159 91
Wisconsin .....					3	3						309 11			309 11
Iowa .....					2	2									
Minnesota .....															
California, northern district .....	7				5	12				2	2	465 70	7	2,142 40	555 70
California, southern district .....															
Oregon Territory .....															
New Mexico Territory .....															
Utah Territory .....															
Washington Territory .....												6,872 06			6,872 06
Kansas Territory .....															
Nebraska Territory .....															
Total .....	171	40	87	24	404	726	98,467 37	28	29	47	104	80,743 29	199	137,611 03	398,064 09

L.

TREASURY DEPARTMENT,  
*Register's Office, November 23, 1858.*

SIR: In compliance with your letter of the 8th instant, requesting a report of the operations of this office for the past fiscal year, I have the honor to state that during the year ending June 30, 1858, the business of the office was promptly and efficiently performed, the employes having been industrious and diligent in the discharge of their respective duties. In several of my former reports having stated at length the system of doing business and the various duties assigned to each branch or division of the office, I deem it unnecessary to repeat the matter here. The heaviest branch of the business, relating to the receipts and expenditures of the government, has been promptly despatched by the clerks employed thereon; all current business being executed and forwarded with the least avoidable delay. The head of the division, Mr. Rittenhouse, is a very efficient clerk, thoroughly conversant with the duties, and, as stated in my last report, is, in my opinion, entitled to a larger salary than he now receives. I would respectfully ask your attention to my remarks upon that subject published with my report, pages 185, 186, of your Report on the Finances, 1856-'57.

The business relating to loans, commerce and navigation, and tonnage, has also been satisfactorily performed. Notwithstanding the change in the form of rendering the report on commerce and navigation, the work has been completed and placed in the hands of the public printer at an earlier day than required by law, and will be printed and bound ready for delivery on the first day of the coming session of Congress.

In conclusion, I may state that the entire business of the office is executed up to date so far as it can be from the materials received from other offices.

I have the honor to be, very respectfully, your obedient servant,  
F. BIGGER, *Register.*

HON. HOWELL COBB,  
*Secretary of the Treasury.*



*Statement showing the amount of moneys expended at each custom-house in the United States during the fiscal year ending June 30, 1858.*

Districts.	Present collectors.	Amount.
Passamaquoddy, Maine.....	Robert Burns.....	\$31,951 94
Machias, Maine.....	A. F. Parlin.....	2,694 69
Frenchman's Bay, Maine.....	Thomas D. Jones.....	4,703 72
Penobscot, Maine.....	J. R. Redman.....	4,668 55
Waldoborough, Maine.....	John H. Kennedy.....	6,869 32
Wiscasset, Maine.....	Thomas Cunningham.....	6,655 66
Bath, Maine.....	Joseph Berry.....	6,970 16
Portland and Falmouth, Maine.....	Moses Macdonald.....	31,448 67
Saco, Maine.....	Alpheus A. Hanscom.....	1,075 50
Kennebunk, Maine.....	John Cousens.....	757 37
York, Maine.....	Luther Junkins.....	619 03
Belfast, Maine.....	Jonathan G. Dickerson.....	5,686 56
Bangor, Maine.....	D. F. Leavitt.....	7,092 14
Portsmouth, New Hampshire.....	Augustus Jenkins.....	11,719 60
Vermont, Vermont.....	Isaac B. Bowdish.....	17,068 70
Newburyport, Massachusetts.....	James Blood.....	5,909 56
Gloucester, Massachusetts.....	Gorham Babson.....	6,126 22
Salem and Beverly, Massachusetts.....	William B. Pike.....	20,153 84
Marblehead, Massachusetts.....	William Bartoll.....	2,218 25
Boston and Charlestown, Massachusetts.....	Arthur W. Austin.....	385,165 74
Plymouth, Massachusetts.....	Wait Wadsworth.....	2,965 75
Fall River, Massachusetts.....	Phineas W. Leland.....	2,603 98
Barnstable, Massachusetts.....	S. B. Phinney.....	12,189 52
New Bedford, Massachusetts.....	Charles B. H. Fessender.....	7,270 95
Edgartown, Massachusetts.....	Constant Norton.....	3,500 88
Nantucket, Massachusetts.....	Eben W. Allen.....	2,831 52
Providence, Rhode Island.....	J. A. Aborn.....	12,281 05
Bristol and Warren, Rhode Island.....	George H. Reynolds.....	4,159 43
Newport, Rhode Island.....	Gilbert Chase.....	5,375 92
Middletown, Connecticut.....	Patrick Fagan.....	2,075 60
New London, Connecticut.....	J. P. C. Mather.....	13,287 67
New Haven, Connecticut.....	Minott A. Osborn.....	20,321 30
Fairfield, Connecticut.....	William S. Pomroy.....	1,779 86
Stonington, Connecticut.....	Benjamin F. States.....	1,666 84
Sackett's Harbor, New York.....	William Howland.....	3,930 02
Genesee, New York.....	Phiny M. Bromley.....	5,748 49
Oswego, New York.....	Orvill Robinson.....	14,136 74
Niagara, New York.....	George P. Eddy.....	11,824 11
Buffalo Creek, New York.....	Warren Bryant.....	14,737 25
Oswegatchie, New York.....	Horace Moody.....	8,225 17
Sag Harbor, New York.....	Jason M. Terbell.....	674 64
†New York, New York.....	Augustus Schell.....	967,853 05
Champlain, New York.....	Henry B. Smith.....	13,664 83
Cape Vincent, New York.....	Theop. Peugnet.....	6,683 61
†Dunkirk, New York.....	O. F. Dickinson.....	.....
Bridgetown, New Jersey.....	William S. Bowen.....	342 69
Burlington, New Jersey.....	Henry J. Ashmore.....	153 41
Porth Amboy, New Jersey.....	Amos Robins.....	4,747 03
Great Egg Harbor, New Jersey.....	Thomas D. Winner.....	693 74
Little Egg Harbor, New Jersey.....	Stephen Willets.....	906 17
Newark, New Jersey.....	Edward T. Hillyer.....	1,494 11
Camden, New Jersey.....	T. B. Atkinson.....	280 30
Philadelphia, Pennsylvania.....	Joseph B. Baker.....	214,508 44
Presque Isle, Pennsylvania.....	John Bradley.....	2,279 98
Pittsburg, Pennsylvania.....	J. A. Gibson.....	2,772 45

\* From March 31 to June 14, 1858, not received † To March 31, 1858. ‡ Not received.

## STATEMENT—Continued.

Districts.	Present collectors.	Amount.
Delaware, Delaware.....	Jesse Sharpe .....	\$14,701 12
Baltimore, Maryland.....	John Thomson Mason .....	151,752 59
Annapolis, Maryland.....	John T. Hammond.....	922 66
Oxford, Maryland.....	Tench Tilgman.....	261 55
Vienna, Maryland.....	William S. Jackson.....	895 48
Town Creek, Maryland.....	James R. Thomson.....	152 27
Havre de Grace, Maryland.....	William B. Morgan.....	165 75
Georgetown, District of Columbia.....	Henry C. Mathews.....	3,076 91
Richmond, Virginia.....	William M. Harrison.....	7,203 63
*Norfolk and Portsmouth, Virginia.....	Jesse J. Simkins.....	43,952 96
Tappahannock, Virginia.....	George T. Wright.....	1,605 68
Cherrystone, Virginia.....	John S. Parker.....	439 16
Yorktown, Virginia†.....	W. H. Curtis, jr.....	390 00
Petersburg, Virginia.....	Timothy Rives.....	5,936 88
Alexandria, Virginia.....	Edward S. Hough.....	5,660 54
Wheeling, Virginia.....	Andrew J. Pannell.....	491 89
Yeocomico, Virginia.....	Gordon Forbes.....	152 24
Camden, North Carolina.....	L. D. Starke.....	604 86
Edenton, North Carolina.....	Edmund Wright.....	396 60
Plymouth, North Carolina.....	Joseph Ramsey.....	589 65
Washington, North Carolina.....	Henry F. Hancock.....	403 80
Newbern, North Carolina.....	William G. Singleton.....	2,092 85
Ocracoke, North Carolina.....	Oliver S. Dewey.....	2,430 68
Beaufort, North Carolina.....	James E. Gibbs.....	1,109 72
Wilmington, North Carolina.....	James T. Miller.....	6,229 82
Charleston, South Carolina.....	William F. Colcock.....	68,534 69
Georgetown, South Carolina.....	John N. Merriman.....	477 37
Beaufort, South Carolina†.....	Benjamin R. Bythewood.....	187 50
Savannah, Georgia§.....	John Boston.....	34,025 97
Saint Mary's, Georgia.....	Julius A. Baratte.....	718 58
Brunswick, Georgia.....	Woodford Mabry.....	623 52
Augusta, Georgia.....	T. W. Fleming.....	221 56
Pensacola, Florida  .....	Joseph Sierra.....	2,290 44
Saint Augustine, Florida.....	Paul Arnau.....	1,681 50
Key West, Florida.....	John P. Baldwin.....	7,346 49
Saint Mark's, Florida.....	A. B. Noyes.....	5,389 63
Saint John's, Florida.....	Thomas Ledwith.....	3,232 71
Apalachicola, Florida.....	Robert J. Floyd.....	4,911 52
Fernandina, Florida.....	Felix Livingston.....	2,475 43
Bayport, Florida.....	A. J. Decatur.....	351 42
Palatka, Florida¶.....	Robert R. Reid.....	—
Mobile, Alabama**.....	Thaddeus Sandford.....	34,862 95
Selma, Alabama.....	Jonathan Haralson.....	352 50
Tuscumbia, Alabama¶.....	James W. Rhea.....	—
Pearl river, Mississippi.....	Robert Eager.....	590 48
Natchez, Mississippi.....	John Hunter.....	671 30
Vicksburg, Mississippi††.....	William W. W. Wood.....	150 00
Columbus, Mississippi¶.....	John L. Parham.....	—
New Orleans, Louisiana.....	Francis H. Hatch.....	265,542 60
Teché, Louisiana.....	Robert N. McMillan.....	1,303 00
Shreveport, Louisiana, (no returns).....	Matthew Estes.....	—
Texas, Texas.....	Hamilton Stuart.....	20,530 49
Brazos de Santiago, Texas††.....	K. L. Haralson.....	14,361 19

\* April not received.

† To March 31, 1858.

‡ To March 31, 1858.

§ April and May not received.

|| March 31 to June 14, 1858, not received.

¶ Not received.

\*\* To April 30, 1858.

†† To September 30, 1857.

‡‡ To March 31, 1858.

## STATEMENT—Continued.

Districts.	Present collectors.	Amount.
Saluria, Texas.....	Darwin M. Stapp.....	\$8,232 03
Paso del Norte, Texas.....	Caleb Sherman.....	5,260 95
Nashville, Tennessee.....	Jesse Thomas.....	636 95
Memphis, Tennessee.....	Henry T. Hulbert.....	3,319 40
Knoxville, Tennessee.....	John McMullen.....	350 78
Chattanooga, Tennessee.....	Halsey F. Cooper.....	450 00
Louisville, Kentucky.....	Walter N. Haldeman.....	1,398 72
Paducah, Kentucky <sup>*</sup> .....	William Nolen.....	491 49
Hickman, Kentucky †.....	Franck Reulac.....	106 52
Columbus, Kentucky.....	William J. Walker.....	1,246 82
Miami, Ohio.....	Dennis Coghlin.....	3,989 54
Sandusky, Ohio.....	George S. Patterson.....	13,349 18
Cuyahoga, Ohio.....	Robert Parks.....	6,587 26
Cincinnati, Ohio.....	S. B. W. McLean.....	6,045 18
Detroit, Michigan.....	Michael Shoemaker.....	17,898 80
Michilimackinac, Michigan.....	Jacob A. T. Wendell.....	4,322 15
Evansville, Indiana †.....	Charles Denby.....	321 29
New Albany, Indiana §.....	John B. Norman.....	317 43
Jeffersonville, Indiana   .....	Felix R. Lewis.....	.....
Madison, Indiana, (no returns).....	.....	.....
Chicago, Illinois.....	Jacob Fry.....	14,286 08
Alton, Illinois.....	John Fitch.....	568 40
Galena, Illinois.....	Daniel Wann.....	454 93
Quincy, Illinois   .....	Thomas Benneson.....	.....
Cairo, Illinois   .....	John S. Hacker.....	.....
Peoria, Illinois   .....	William S. Moss.....	.....
Saint Louis, Missouri.....	William A. Linn.....	11,956 12
Hannibal, Missouri   .....	Alfred W. Lamb.....	.....
Burlington, Iowa.....	Philip Harvey.....	443 09
Keokuk, Iowa.....	William Stotts.....	887 03
Dubuque, Iowa.....	Edward Spottswood.....	798 95
Milwaukee, Wisconsin.....	Moritz Shoeffler.....	6,226 50
Minnesota, Minnesota.....	James McFeldridge.....	2,433 70
Puget's Sound, Washington Territory.....	Morris H. Frost.....	22,826 69
Oregon, Oregon Territory.....	John Adair.....	12,187 73
Cape Perpetua, Oregon Territory.....	Barkley J. Burns.....	2,960 00
Port Orford, Oregon Territory.....	Robert W. Dunbar.....	2,837 83
San Francisco, California.....	Benjamin F. Washington.....	425,886 15
Sonoma, California.....	T. B. Storer.....	3,918 91
San Joaquin, California.....	Andrew Lester.....	3,739 45
Sacramento, California.....	Thomas W. Sutherland.....	3,641 83
San Diego, California.....	José M. Covarrubias.....	3,291 72
Monterey, California.....	James A. Watson.....	7,049 79
San Pedro, California.....	John G. Downey.....	6,652 91
Total.....	.....	3,257,346 15

<sup>\*</sup> To March 31, 1858.

† To October 20, 1857.

‡ January 1 to February 15, 1858, not received.

§ To March 31, 1853.

|| Not received.

F. BIGGER, *Register*.TREASURY DEPARTMENT, *Register's Office*, November 22, 1858.

*Statement of the number of persons employed in each district of the United States for the collection of customs during the fiscal year ending June 30, 1858, with their occupation and compensation, per act March 3, 1849.*

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Passamaquoddy, Me. ....	1	Collector .....	\$2,633 63
	1	Surveyor .....	1,174 14
	9	Inspectors .....	1,095 00
	1	do .....	1,032 00
	1	do .....	730 00
	1	Weigher and measurer .....	664 66
	1	do .....	17 24
	1	Deputy collector .....	730 00
	1	Aid to the revenue .....	730 00
	1	Boatman .....	360 00
	1	do .....	240 00
Machias .....	1	Collector .....	1,500 00
	1	Deputy collector and inspector .....	730 00
	1	do .....	500 00
	1	Inspector .....	547 50
	1	do .....	250 00
	1	Boatman .....	300 00
Frenchman's Bay .....	1	Collector .....	1,280 77
	1	Deputy collector and inspector .....	1,077 00
	1	do .....	1,095 00
	2	do .....	300 00
	1	Inspector .....	730 00
	1	Boatman .....	360 00
	2	do .....	120 00
	1	Measurer .....	162 03
Penobscot .....	1	Collector .....	1,403 06
	1	Deputy collector and inspector .....	895 00
	1	Inspector .....	1,095 00
	2	do .....	730 00
	1	do .....	150 00
Waldoborough .....	1	Collector .....	1,769 14
	2	Inspectors .....	1,095 00
	2	do .....	936 00
	1	do .....	850 00
	1	do .....	730 00
	1	do .....	350 00
	1	do .....	300 00
Wiscasset .....	1	Collector .....	775 38
	2	Inspectors .....	1,095 00
	2	do .....	912 50
	2	do .....	488 00
Bath .....	1	Collector .....	1,230 06
	1	Deputy collector, inspector, weigher, gauger, and measurer .....	1,253 00
	1	Inspector, weigher, gauger, and measurer .....	1,403 08
	1	Inspector and deputy collector .....	650 00
	1	Inspector .....	1,095 00
	1	do .....	600 00
	2	do .....	500 00
	1	do .....	350 00
	1	do .....	250 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Portland and Falmouth	1	Collector .....	\$3, 129 13
	1	Deputy collector, weigher, &c. ....	1, 500 00
	1	Surveyor .....	1, 270 77
	1	Superintendent of warehouses .....	1, 190 75
	2	Weighers, gaugers, and measurers .....	1, 500 00
	6	Inspectors .....	1, 095 00
	5	Occasional inspectors .....	1, 095 00
	2	Night inspectors .....	547 50
	1	Clerk .....	600 00
	1	do. ....	75 00
	1	Porter .....	350 00
	2	Boatmen .....	365 00
	1	do. ....	456 25
	1	Collector .....	380 00
Saco .....	1	Inspector .....	500 00
	1	do. ....	450 00
	1	Aid to revenue .....	99 00
Kennebunk .....	1	Collector .....	155 47
	1	Deputy collector and inspector .....	600 00
	2	Inspectors .....	56 00
York .....	1	Collector .....	278 70
	1	Deputy collector .....	200 00
	1	Inspector .....	120 00
Belfast .....	1	Collector .....	434 95
	1	Deputy collector and inspector .....	339 00
	2	Deputy collectors, inspectors, weighers, &c. ....	226 00
	1	do. .... do. ....	339 00
	1	Aid to the revenue .....	339 00
	1	do. ....	61 18
Bangor .....	1	Collector .....	2, 337 00
	3	Deputy collectors and inspectors .....	1, 095 00
	1	Deputy collector, inspector, weigher, and gauger .....	1, 432 00
	1	Weigher and gauger .....	864 00
Portsmouth, N. H. ....	1	Aid to the revenue .....	200 00
	1	Collector .....	388 87
	1	Naval officer .....	358 35
	1	Surveyor .....	356 08
	1	Deputy collector and inspector .....	730 00
	1	do. .... do. ....	200 00
	2	Inspectors .....	1, 095 00
	1	do. ....	957 00
	2	do. ....	500 00
	1	do. ....	360 00
	2	do. ....	300 00
	1	Occasional inspector .....	668 00
	2	do. ....	100 00
	1	Occasional inspector and night watch .....	547 50
Vermont, Vt. ....	1	Inspector and measurer .....	1, 496 24
	1	Weigher, gauger, and measurer .....	912 04
	1	Collector .....	1, 090 84
	2	Deputy collectors and inspectors .....	1, 000 00
	3	do. .... do. ....	912 50
	1	do. .... do. ....	600 00
	5	do. .... do. ....	500 00
	7	do. .... do. ....	360 00
	1	Deputy collector .....	750 00

## REPORT ON THE FINANCES.

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Vermont, Vt—Cont'd.	1	Deputy inspector .....	\$500 00
	1	do. ....	400 00
	2	do. ....	360 00
	3	do. ....	240 00
	3	Revenue boatmen .....	240 00
	2	do. ....	180 00
	1	Porter .....	100 00
	1	Collector .....	361 34
Newburyport, Mass.---	1	Naval officer.....	417 19
	1	Surveyor .....	446 50
	1	do. ....	250 00
	1	Inspector.....	200 00
	2	do. ....	1,095 00
	1	Inspector and gauger .....	1,102 88
	1	Inspector, weigher and measurer .....	1,114 80
	1	Boatman .....	320 00
Gloucester.....	1	Collector .....	1,906 38
	1	Surveyor .....	679 36
	2	Inspectors .....	1,095 00
	1	do. ....	300 00
	1	do. ....	150 00
	1	Weigher, gauger and measurer .....	712 08
	1	do. ....	619 39
	1	Boatman .....	240 00
Salem and Beverly....	1	Collector .....	1,450 05
	1	Deputy collector .....	1,000 00
	1	Clerk .....	930 00
	1	Naval officer.....	1,164 04
	1	Surveyor .....	686 83
	1	do. ....	256 90
	1	Weigher and gauger .....	793 25
	1	do. ....	820 04
	1	do. ....	917 57
	1	Inspector.....	201 00
	1	do. ....	612 00
	10	do. ....	1,095 00
	1	Measurer .....	808 69
	2	Boatmen .....	300 00
Marblehead.....	1	Laborer and assistant storekeeper .....	730 00
	1	Collector .....	646 46
	1	Deputy collector and inspector .....	547 50
	1	do. ....	365 00
	1	Inspector, measurer, weigher and gauger .....	570 00
	2	Boatmen .....	150 00
Boston and Charlestown	1	do. ....	100 00
	1	Inspector.....	182 00
	1	Collector .....	6,400 00
	3	Deputy collectors .....	2,500 00
	1	Cashier .....	2,500 00
	1	Assistant cashier .....	1,400 00
	1	Clerk .....	1,500 00
	3	do. ....	1,400 00
	3	do. ....	1,300 00
	13	do. ....	1,200 00
	7	do. ....	1,100 00
	2	do. ....	900 00
	1	do. ....	1,000 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Boston and Charles-town—Continued.	1	Superintendent.....	\$1,200 00
	1	Messenger.....	760 00
	2	Assistant messengers.....	540 00
	56	Inspectors.....	1,095 00
	1	do.....	800 00
	2	do.....	700 00
	21	Night inspectors.....	600 00
	6	Night watchmen.....	600 00
	6	Revenue boatmen.....	600 00
	13	Weighers and gaugers.....	1,485 00
	5	Measurers.....	1,485 00
	1	General appraiser.....	2,500 00
	2	Appraisers.....	2,500 00
	2	Assistant appraisers.....	2,000 00
	2	Clerks.....	1,400 00
	4	do.....	1,200 00
	5	do.....	1,000 00
	1	Special examiner of drugs.....	1,000 00
	3	Storekeepers.....	1,400 00
	2	do.....	1,300 00
	1	do.....	1,200 00
	1	do.....	1,100 00
	1	do.....	1,003 75
	6	do.....	1,095 00
	1	Superintendent of warehouses.....	1,500 00
	1	Clerk.....	1,400 00
	1	do.....	1,300 00
	1	do.....	1,200 00
	4	do.....	939 00
	4	do.....	782 50
	1	do.....	800 00
	1	Naval officer.....	5,000 00
	1	Deputy naval officer.....	2,000 00
	1	Assistant deputy naval officer.....	1,500 00
	4	Clerks.....	1,200 00
	1	do.....	1,250 00
	1	do.....	1,000 00
	1	Messenger.....	750 00
	1	Surveyor.....	4,900 00
	1	Deputy surveyor.....	2,000 00
	1	Assistant deputy surveyor.....	2,000 00
	1	Clerk.....	1,500 00
	1	Messenger.....	700 00
Plymouth.....	1	Collector.....	425 00
	1	Deputy collector and inspector.....	1,095 00
	1	do.....do.....	800 00
	1	do.....do.....	600 00
	1	do.....do.....	300 00
Fall River.....	1	do.....do.....	160 00
	1	Collector.....	1,021 83
	1	Deputy collector, inspector, weigher and ganger.....	763 89
	1	Inspector.....	624 00
Barnstable.....	1	do.....	564 00
	1	Boatman.....	300 00
	1	Collector.....	1,850 00
	1	Deputy collector and inspector.....	800 00

## REPORT ON THE FINANCES.

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Barnstable—Cont'd.	2	Deputy collectors and inspectors.....	\$750 00
	2	do.....do.....	650 00
	1	do.....do.....	500 00
	1	Inspector.....	600 00
	1	do.....	700 00
	1	do.....	500 00
	6	do.....	350 00
	1	Clerk.....	500 00
	3	Boatmen.....	150 00
	1	Collector.....	3,000 00
	1	Deputy collector.....	1,095 00
	2	Inspectors.....	1,095 00
	1	do.....	354 00
New Bedford	1	do.....	111 00
	1	do.....	150 00
	1	do.....	102 00
	1	do.....	90 00
	1	Inspector, weigher, gauger and measurer.....	1,500 00
	1	Clerk.....	800 00
	1	Boatman.....	420 00
	1	Aid to the revenue.....	96 00
	1	do.....	84 00
	1	Collector.....	1,049 00
	1	Deputy collector and inspector.....	1,095 00
	1	do.....do.....	600 00
	1	Inspector.....	730 00
Edgartown	1	do.....	400 00
	1	Temporary inspector.....	9 00
	1	Boatman.....	240 00
	1	Collector.....	499 43
	1	Deputy collector and inspector.....	1,095 00
	1	Inspector.....	730 00
	1	Collector.....	1,243 68
	1	Deputy collector.....	1,000 00
	1	Clerk.....	800 00
	1	Naval officer.....	774 14
	1	Surveyor, Providence.....	627 29
	1	Surveyor, East Greenwich.....	250 00
	1	Surveyor, Pawtuxet.....	200 00
Nantucket	4	Inspectors, coastwise.....	547 50
	6	Inspectors, foreign, at \$3 per day.....	(All) 2,493 00
	1	Inspector, Pawtuxet.....	300 00
	1	do.....	450 00
	1	Inspector, East Greenwich.....	300 00
	1	Weigher.....	1,433 55
	1	Gauger.....	170 40
	1	Measurer.....	733 54
	1	Boatman, Providence.....	300 00
	1	Boatman, Pawtuxet.....	420 00
	1	Boatman, East Greenwich.....	132 00
	1	Collector.....	730 00
	1	Inspector.....	564 00
Bristol and Warren	1	do.....	531 00
	1	do.....	420 00
	1	Temporary inspector.....	174 00
	1	do.....	117 00
	1	do.....	87 00



## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Bristol and Warren—Continued.	1	Temporary inspector .....	\$42 00
	1	Weigher .....	76 55
	1	Gauger .....	221 16
	1	do .....	8 40
	1	Assistant storekeeper .....	547 50
	1	Boatman .....	216 00
	1	do .....	84 00
	1	Surveyor .....	347 59
	1	do .....	284 67
	1	Collector .....	625 15
Newport .....	1	Naval officer .....	436 49
	1	Surveyor .....	388 93
	1	do .....	200 00
	1	Deputy collector and inspector .....	543 00
	2	Inspectors, at \$3 per day .....	(All) 1,095 00
	2	Inspectors, at \$2 75 per day .....	(All) 230 90
	1	Inspector .....	400 00
	4	Occasional inspectors, at \$3 per day .....	(All) 477 00
	1	Measurer .....	123 34
	1	Gauger .....	164 52
Middletown, Conn. ....	1	Weigher .....	56 27
	1	Boatman .....	450 00
	1	do .....	270 00
	1	Collector .....	558 66
	1	Surveyor .....	380 52
	1	do .....	310 96
	1	do .....	262 48
	1	Deputy collector, inspector, and gauger .....	650 00
	1	Inspector .....	350 00
	1	do .....	300 00
New London .....	1	Collector .....	1,640 89
	1	Surveyor .....	320 95
	1	Inspector .....	650 00
	1	do .....	600 00
	1	do .....	250 00
	1	do .....	100 00
	1	Inspector, weigher, gauger, and measurer .....	1,419 20
	1	Collector .....	3,000 00
	1	Deputy collector and inspector .....	1,095 00
	1	Surveyor .....	811 95
New Haven .....	1	Storekeeper .....	500 00
	3	Inspectors, weighers, gaugers, and measurers .....	1,500 00
	4	Inspectors .....	1,095 00
	1	do .....	60 00
	1	do .....	72 00
	1	Aid to the revenue .....	48 00
	1	Day and night inspector .....	888 00
	1	Night inspector .....	264 00
	1	do .....	240 00
	1	do .....	226 00
Fairfield .....	1	do .....	186 00
	1	Boatman .....	300 00
	1	Clerk .....	700 00
	1	Collector .....	966 46
	1	Inspector, measurer, weigher, and gauger .....	1,147 87
	1	do .....	222 00
	1	do .....	108 00
	1	do .....	
	1	do .....	
	1	do .....	

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Stonington .....	1	Collector .....	\$887 56
	1	Surveyor .....	150 00
	2	Inspectors .....	500 00
	1	Weigher, gauger, and measurer .....	40 14
	1	Boatman .....	216 00
Sackett's Harbor, N. Y.	1	Collector .....	717 80
	1	Deputy collector and inspector .....	730 00
	1	do do .....	568 39
	1	do do .....	365 00
	1	do do .....	300 00
	1	Deputy collector and inspector .....	250 00
	1	Temporary inspector .....	365 00
	1	Night watch .....	275 00
	2	Revenue boatmen .....	150 00
Genesee .....	1	Collector .....	798 96
	1	Deputy collector .....	900 00
	1	do .....	800 00
	1	do .....	730 00
	2	Aids and inspectors .....	730 00
	1	Clerk and inspector .....	730 00
Oswego .....	1	Collector .....	961 84
	2	Deputy collectors .....	1,000 00
	2	Inspectors .....	730 00
	1	do .....	500 00
	1	do .....	410 00
	1	do .....	300 00
	4	Clerks .....	730 00
	1	do .....	600 00
	1	do .....	550 00
	4	Aids to the revenue .....	488 00
	2	do .....	122 00
	2	Night watch .....	366 00
	3	do .....	365 00
	1	Revenue boatman .....	300 00
Niagara .....	1	Collector .....	1,421 76
	1	Deputy collector .....	900 00
	1	do .....	686 56
	1	Clerk .....	730 00
	1	Deputy collector and inspector .....	730 00
	1	do do .....	460 00
	1	do do .....	400 00
	1	Inspector .....	730 00
	1	do .....	422 00
	1	Aid to the revenue .....	730 00
	1	do .....	538 00
	1	Deputy collector and aid to the revenue .....	730 00
	1	do do .....	122 00
	1	Deputy collector .....	365 00
	1	do .....	355 00
	1	do .....	335 00
	1	do .....	245 00
	1	do .....	90 00
	1	do .....	70 00
	1	Night watch .....	365 00
	2	Watchmen .....	547 50
Buffalo creek .....	1	Collector .....	1,954 23
	1	Deputy collector .....	1,000 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Buffalo creek—Cont'd.	1	Deputy collector.....	\$900 00
	1	do.....	540 00
	1	do.....	730 00
	1	Inspector.....	356 89
	1	do.....	900 00
	1	do.....	600 00
	1	do.....	735 00
	1	do.....	642 00
	1	Aid to the revenue.....	500 00
	1	do.....	416 17
	2	Clerks.....	912 00
	5	Night watch.....	695 00
	1	Boatman.....	175 00
Oswegatchie.....	1	Collector.....	1,460 10
	1	Inspector.....	730 00
	1	Watchman of the revenue.....	730 00
	1	Aid to the revenue.....	900 00
	1	Deputy collector.....	900 00
	1	do.....	500 00
	1	do.....	450 00
	2	do.....	463 75
	1	do.....	400 00
	1	Travelling collector.....	822 00
	1	Night watchman.....	240 00
Sag Harbor.....	1	Collector.....	652 05
	1	Inspector.....	93 00
	1	do.....	66 00
	1	do.....	33 00
New York.....	1	Collector.....	6,340 00
	7	Deputy collectors.....	2,500 00
	1	Auditor.....	4,000 00
	1	Assistant auditor.....	3,000 00
	1	Cashier.....	3,000 00
	1	Assistant cashier.....	2,500 00
	1	Clerk.....	1,800 00
	25	do.....	1,500 00
	10	do.....	1,400 00
	4	do.....	1,300 00
	11	do.....	1,200 00
	81	do.....	1,100 00
	23	do.....	1,000 00
	4	do.....	900 00
	1	do.....	750 00
	1	do.....	700 00
	3	do.....	600 00
	1	Keeper of the custom-house.....	1,000 00
	6	Watchmen.....	547 50
	1	do.....	156 00
	1	Fireman.....	547 50
	7	Porters.....	480 00
	7	Messengers.....	650 00
	1	do.....	600 00
	2	do.....	400 00
	1	do.....	300 00

## REPORT ON THE FINANCES.

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
New York—Continued.		<i>Naval Office.</i>	
	1	Naval officer.....	\$4,950 00
	3	Deputy naval officers.....	2,000 00
	2	Clerks.....	1,500 00
	7	do.....	1,400 00
	3	do.....	1,200 00
	5	do.....	1,050 00
	24	do.....	1,000 00
	6	do.....	900 00
	2	do.....	800 00
	3	do.....	400 00
	2	Porters.....	500 00
		<i>Surveyor's Office.</i>	
	1	Surveyor.....	4,763 62
	2	Deputy surveyors.....	2,000 00
	1	Clerk.....	1,200 00
	4	do.....	1,100 00
	5	do.....	1,000 00
	1	do.....	700 00
	1	do.....	879 00
	1	Messenger.....	650 00
	1	Porter.....	480 00
		<i>Appraisements.</i>	
	1	General appraiser.....	2,500 00
	3	Appraisers.....	2,500 00
	5	Assistant appraisers.....	2,000 00
	1	Examiner of damage.....	2,000 00
	1	Clerk to general appraiser.....	1,500 00
	3	Examiners of damage.....	1,500 00
	6	Appraisers' clerks.....	1,300 00
	14	do.....	1,200 00
	1	do.....	1,150 00
	12	do.....	1,000 00
	3	do.....	800 00
	1	Messenger to general appraiser.....	600 00
	1	Storekeeper, 12 Bond st.....	1,400 00
	1	Clerk to storekeeper.....	1,300 00
	6	do.....	1,100 00
	4	do.....	1,000 00
	1	do.....	800 00
	1	Examiner of drugs.....	2,000 00
	70	Packers.....	650 00
	15	Clerks.....	650 00
	5	Messengers.....	650 00
	4	Samplers.....	650 00
	12	Laborers.....	650 00
	4	Night watchmen.....	806 00
	10	do.....	650 00
	14	Laborers.....	780 00
	1	do.....	675 00
	54	do.....	650 00
	87	do.....	624 00
	2	do.....	520 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
<i>Public warehouses.</i>			
New York—Continued.	1	Warehouse superintendent.....	\$2,000 00
	1	Assistant storekeeper.....	1,400 00
	1	do.....	1,200 00
	4	Warehouse clerks.....	1,100 00
	67	do.....	1,095 00
	1	do.....	780 00
	1	Captain night watch.....	800 00
	3	Lieutenants night watch.....	650 00
	1	Marker.....	780 00
	58	do.....	650 00
	2	Laborers.....	780 00
	12	do.....	650 00
	1	do.....	468 00
	19	Weighers.....	1,485 00
	19	Assistant weighers.....	600 00
	8	Gaugers.....	1,485 00
	8	Assistant gaugers.....	600 00
	17	Measurers.....	1,485 00
	2	Assistants to markers.....	600 00
	193	Inspectors.....	1,095 00
	75	Night inspectors.....	730 00
	4	Measurers of passenger vessels.....	1,095 00
	2	Measurers of wood and marble.....	1,000 00
	11	Debenture clerks.....	1,000 00
	18	Bargemen.....	600 00
	1	Superintendent of marine hospital.....	1,000 00
	1	Deputy collector at Albany.....	1,095 00
	2	Inspectors at Albany.....	1,095 00
	1	Surveyor at Albany.....	150 00
	1	Deputy collector at Troy.....	1,095 00
	1	Surveyor at Troy.....	250 00
	4	Temporary aids to the revenue.....	182 50
Champlain.....	1	Collector.....	1,362 83
	1	Deputy collector and inspector.....	1,000 00
	1	do.....do.....	750 00
	1	do.....do.....	600 00
	1	do.....do.....	550 00
	1	do.....do.....	500 00
	1	do.....do.....	444 89
	6	do.....do.....	400 00
	1	do.....do.....and clerk.....	800 00
	1	do.....do.....do.....	600 00
	3	do.....and aids.....	600 00
	5	do.....do.....	400 00
	1	Boatman.....	240 00
	1	do.....	180 00
	1	do.....	120 00
Cape Vincent.....	1	Collector.....	1,014 00
	3	Deputy collectors and inspectors.....	730 00
	1	do.....do.....	182 00
	1	do.....do.....	547 50
	2	do.....do.....	365 00
	1	do.....do.....	276 00
	1	do.....do.....	160 00
	1	Aid of the revenue.....	547 50
	1	do.....	456 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Cape Vincent—Cont'd.	1	Boatman.....	\$300 00
Dunkirk.....	1	Collector.....	721 80
	3	Deputy collectors.....	250 00
Bridgetown, N. J.....	1	Collector.....	393 25
Burlington.....	1	do.....	193 21
	1	Deputy collector.....	18 00
Perth Amboy.....	1	Collector.....	1,267 96
	1	Deputy collector.....	600 00
	1	Surveyor.....	150 00
	4	Inspectors.....	600 00
	1	do.....	500 00
	1	do.....	400 00
	4	Boatmen.....	60 00
Great Egg Harbor.....	1	Collector.....	250 00
	1	Inspector.....	365 00
Little Egg Harbor.....	1	Collector.....	389 25
	5	Inspectors, \$3 per day.....	(All) 591 00
Newark.....	1	Collector.....	509 86
	1	Deputy collector.....	730 00
	1	Temporary inspector.....	504 00
Camden.....	1	Surveyor.....	136 30
Philadelphia, Penn.....	1	Collector.....	6,057 12
	2	Deputy collectors.....	2,500 00
	1	Cashier.....	1,500 00
	2	Clerks.....	1,400 00
	2	do.....	1,200 00
	1	do, 8 months and 26 days.....	883 33
	4	do.....	1,100 00
	11	do.....	1,000 00
	1	Keeper of custom-house.....	800 00
	1	Messenger.....	600 00
	1	Porter.....	547 50
	2	Night watchmen.....	547 50
	1	Naval officer.....	5,000 00
	1	Deputy naval officer.....	2,000 00
	2	Clerks.....	1,200 00
	6	Clerks.....	1,000 00
	1	Messenger.....	600 00
	1	Surveyor.....	4,614 24
	1	Deputy surveyor.....	2,000 00
	1	Clerk.....	1,200 00
	1	do.....	1,100 00
	1	Messenger.....	600 00
	1	Weigher.....	1,485 00
	4	Assistant weighers.....	1,200 00
	1	Foreman.....	730 00
	2	Gaugers.....	1,193 70½
	1	Measurer.....	1,485 00
	1	Assistant measurer.....	1,485 00
	2	do.....	1,200 00
	44	Inspectors.....	1,095 00
	1	Inspectors, 10 months and 17 days.....	963 00
	9	Revenue agents.....	912 00
	1	do.....	730 00
	3	do.....	547 50
	1	Captain of the night inspectors.....	800 00
	1	Lieutenant of the night inspectors.....	650 00
	25	Night inspectors.....	547 50

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Philadelphia, Penn.— Continued.	1	Night inspector, 9 months and 4 days.....	\$417 00
	6	Night watchmen on wharves .....	547 50
	1	Messenger to inspector's office .....	547 50
	4	Revenue boatmen .....	600 00
	1	Storekeeper of the port.....	1,500 00
	1	Superintendent of warehouses .....	1,200 00
	2	Markers.....	540 00
	1	do.....	480 00
	1	General appraiser.....	2,500 00
	1	Messenger .....	547 50
	2	Principal appraisers.....	2,500 00
	2	Assistant appraisers.....	2,000 00
	5	Examiners .....	1,095 00
	5	Packers .....	730 00
	1	Clerk .....	1,200 00
	3	do .....	1,000 00
	1	Messenger .....	600 00
	1	Clerk to appraiser's store.....	1,000 00
	2	Foremen .....	638 75
	1	Marker .....	540 00
	2	Watchmen .....	547 50
	1	Special examiner of drugs.....	1,000 00
	1	Packer .....	730 00
Presque Isle.....	1	Collector .....	397 38
	1	Deputy collector .....	730 00
Pittsburg.....	1	Collector .....	1,990 09
	1	Clerk .....	737 50
	1	do .....	550 00
Delaware, Del.....	1	Watchman .....	456 25
	1	Collector.....	1,144 87
	2	Deputy collectors.....	1,095 00
	1	Inspector.....	800 00
	1	do .....	500 00
Baltimore, Md.....	2	Messengers .....	365 00
	1	Collector.....	6,000 00
	1	Deputy collector.....	2,500 00
	5	Clerks.....	1,500 00
	1	do .....	1,200 00
	2	do .....	1,100 00
	4	do .....	1,000 00
	3	do .....	900 00
	1	do .....	850 00
	4	Messengers.....	600 00
	1	Porter.....	547 50
	27	Inspectors.....	1,095 00
	2	Captains of watch.....	730 00
	2	Watchmen at vault.....	730 00
	27	Watchmen.....	547 50
	6	Boatman .....	600 00
	1	Weigher .....	1,500 00
	2	Deputy weighers .....	1,000 00
	1	Ganger .....	1,500 00
	1	Measurer .....	1,500 00
	1	Deputy measurer .....	1,000 00
	1	Superintendent of warehouse.....	1,200 00
	1	Storekeeper.....	1,150 00
	1	do.....	1,095 00

## REPORT ON THE FINANCES.

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Baltimore—Continued.	1	Storekeeper.....	\$900 00
	1	do.....	626 00
	2	Clerks in stores.....	1,000 00
	4	Porters in stores.....	547 50
	1	Appraiser general.....	2,500 00
	2	Appraisers.....	2,500 00
	1	Clerk to appraiser.....	1,400 00
	1	do.....	1,200 00
	2	do.....	1,000 00
	1	Porter to appraiser.....	547 50
	1	Inspector of drugs.....	1,000 00
	1	Keeper at Lazaretto.....	150 00
	1	Naval officer.....	5,000 00
	1	Deputy naval officer.....	2,000 00
	1	Clerk to naval officer.....	1,200 00
	2	do.....	1,100 00
	1	Messenger to naval officer.....	600 00
	1	Surveyor.....	4,500 00
	1	Clerk to surveyor.....	1,500 00
Annapolis .....	1	Collector.....	329 74
	1	Surveyor.....	291 61
	1	do.....	207 40
	1	do.....	152 50
Oxford .....	1	Collector.....	417 22
Vienna.....	1	do.....	677 62
	1	Deputy collector.....	365 00
Town Creek.....	1	Surveyor.....	181 57
Havre De Grace.....	1	do.....	182 11
Georgetown, D. C.....	1	Collector.....	1,511 00
	1	Deputy collector and inspector.....	821 00
	1	do.....do.....	800 00
	1	Temporary inspector.....	200 00
	1	Weigher and gauger.....	85 43
Richmond, Va.....	1	Collector.....	3,400 00
	2	Deputy collectors, inspectors, and weighers.....	1,095 00
	2	Inspectors, weighers, and measurers.....	1,095 00
	1	Gauger.....	217 00
Norfolk and Portsm'th.	1	Collector.....	3,400 00
	1	Clerk.....	1,500 00
	1	do.....	900 00
	1	Naval officer.....	977 00
	1	Clerk.....	730 00
	1	Surveyor.....	720 00
	1	Weigher and gauger.....	1,500 00
	1	Measurer.....	736 86
	3	Inspectors.....	1,095 00
	1	Watchman and porter.....	547 50
	1	Cockswain.....	360 00
	2	Boatmen.....	192 00
	1	Surveyor at Suffolk.....	250 00
	1	do. at Hampton.....	250 00
	1	do. at Smithfield.....	250 00
Tappahannock .....	1	Collector.....	373 59
	1	Deputy collector.....	300 00
	1	Surveyor.....	269 00
	1	do.....	268 60
	1	do.....	255 50



## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Tappahannock—Con'd.	1	Surveyor .....	\$189 00
	1	do .....	155 90
Cherrystone .....	1	Collector .....	323 81
	1	Surveyor .....	371 75
Yorktown .....	1	Collector .....	500 00
	1	Surveyor .....	300 00
	1	Boatman .....	120 00
Petersburg .....	1	Collector .....	988 56
	2	Inspectors .....	1,095 00
	1	Weigher, gauger, and measurer .....	1,500 00
	1	Surveyor of Richmond and Petersburg districts .....	500 00
	1	Deputy collector .....	730 00
	1	Aid to the revenue .....	62 00
Alexandria .....	1	Collector .....	568 71
	1	Deputy collector and inspector .....	1,095 00
	2	Inspectors .....	1,095 00
	1	Weigher and measurer .....	1,302 96
	1	Gauger .....	4 80
	1	Surveyor .....	461 92
	1	Boatman .....	360 00
Wheeling .....	1	Surveyor .....	800 84
Yeocomico .....	1	do .....	220 00
Camden, N. C. ....	1	Collector .....	750 02
	1	Inspector .....	233 12
	1	do .....	41 46
	2	Appraisers .....	15 00
Edenton .....	1	Collector .....	341 83
	1	Temporary inspector .....	73 95
Plymouth .....	1	Collector .....	597 93
	1	Surveyor .....	150 00
	1	Temporary inspector, gauger, weigher, and measurer .....	122 60
Washington .....	1	Collector .....	612 15
	1	Temporary inspector .....	73 10
Newbern .....	1	Collector .....	1,195 91
	1	Inspector, gauger, weigher, and measurer .....	940 65
Ocracoke .....	1	Collector .....	1,000 00
	1	Deputy collector and inspector .....	360 00
	1	Temporary inspector .....	80 00
	2	Boatmen .....	240 00
	2	do .....	180 00
Beaufort .....	1	Collector .....	250 00
	1	Inspector, weigher, gauger, and measurer .....	1,033 08
Wilmington .....	1	Collector .....	1,147 53
	1	Naval officer .....	666 75
	1	Surveyor .....	562 19
	1	Surveyor at Jacksonville .....	250 00
	1	Inspector, deputy collector, and clerk .....	850 00
	1	Boarding officer .....	480 00
	4	Boatmen .....	240 00
	3	Inspectors and measurers .....	274 70
	1	Weigher and gauger .....	489 41
	1	Messenger and porter .....	225 00
Charleston, S. C. ....	1	Collector .....	6,092 90
	1	Naval officer .....	3,788 88
	1	Assistant naval officer .....	1,000 00

## REPORT ON THE FINANCES.

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Charleston, S.C.—Con'd	1	Surveyor .....	\$3, 139 00
	1	Deputy collector .....	1, 500 00
	1	Collector's clerk .....	1, 400 00
	1	Clerk .....	1, 300 00
	1	do .....	1, 000 00
	1	do .....	900 00
	2	Appraisers .....	1, 500 00
	1	Weigher .....	1, 500 00
	1	Gauger .....	1, 500 00
	1	Measurer .....	1, 500 00
	28	Inspectors .....	1, 095 00
	6	Boatmen .....	540 00
	1	Messenger .....	547 00
	1	Porter .....	240 00
	1	do .....	216 00
Georgetown .....	1	Collector .....	250 00
	1	Deputy collector .....	125 00
Beaufort .....	1	Collector .....	365 63
Savannah, Ga. ....	1	do .....	2, 135 25
	1	Deputy collector .....	1, 500 00
	1	Naval officer .....	820 99
	1	Surveyor .....	723 93
	1	Clerk .....	1, 100 00
	1	do .....	800 00
	2	Appraisers .....	1, 500 00
	1	Appraiser's porter .....	360 00
	1	Weigher and gauger .....	1, 500 00
	10	Inspectors .....	1, 095 00
	1	Storekeeper .....	800 00
	1	Porter .....	600 00
	4	Boatmen .....	360 00
St. Mary's .....	1	Collector .....	699 23
	1	Inspector .....	125 00
	1	Boatman .....	90 00
Brunswick .....	1	Collector .....	422 80
	1	Inspector .....	248 00
Augusta .....	1	Surveyor .....	350 00
Pensacola, Fla. ....	1	Collector .....	1, 632 00
	1	Inspector .....	1, 095 00
	1	Surveyor at St. Andrew's bay .....	300 00
	2	Boatmen .....	300 00
St. Augustine .....	1	Collector .....	528 00
	1	Deputy collector and inspector .....	730 00
	1	Inspector .....	550 00
Key West .....	1	Collector .....	1, 625 35
	1	Deputy collector .....	735 00
	1	Inspector .....	1, 095 00
	1	Inspector at Indian Key .....	500 00
	1	Temporary inspector .....	315 00
	1	Temporary inspector and night-watch .....	87 00
St. Mark's .....	1	Collector .....	1, 288 27
	2	Deputy collectors and inspectors .....	1, 095 00
	1	do .....	500 00
	4	Boatmen .....	300 00
	2	do .....	240 00
St. John's .....	1	Collector .....	500 00
	2	Inspectors .....	720 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
Apalachicola.....	1	Collector .....	\$1,200 00
	1	Inspector.....	1,095 00
	1	do.....	819 00
	1	Weigher and gauger .....	1,500 00
	1	Light-keeper.....	500 00
	1	do.....	450 00
	2	Assistant keepers.....	360 00
Fernandina .....	1	Collector .....	1,330 00
	1	Deputy collector, inspector, measurer, weigher, and gauger .....	1,000 00
Bayport .....	1	Surveyor.....	350 00
Pilatka .....	1	do.....	350 00
Mobile, Ala.....	1	Collector .....	6,205 00
	1	Deputy collector and inspector.....	1,500 00
	1	Clerk and inspector .....	1,500 00
	2	Measurers and weighers .....	1,500 00
	17	Inspectors .....	1,095 00
	1	Examiner in aid of revenue .....	939 00
	1	Revenue boat-keeper.....	480 00
Selma.....	1	Surveyor.....	350 00
Tuscumbia .....	1	do.....	350 00
Pearl river, Miss.....		No returns .....	-----
Natchez .....	1	Collector .....	500 00
Vicksburg .....		No returns .....	-----
Columbus .....		do.....	-----
New Orleans.....	1	Collector .....	6,000 00
	2	Deputy collectors.....	2,500 00
	1	Auditor and general bookkeeper.....	2,208 33
	1	Cashier .....	1,800 00
	1	Assistant cashier.....	1,400 00
	1	Impost bookkeeper .....	1,800 00
	1	Warehouse bookkeeper.....	1,800 00
	1	Corresponding clerk.....	1,500 00
	1	Commercial abstract clerk.....	1,500 00
	1	General storekeeper.....	1,500 00
	1	Export and clearance clerk.....	1,500 00
	4	Calculators.....	1,400 00
	1	Extension clerk.....	1,400 00
	1	do.....	1,200 00
	1	Register clerk.....	1,400 00
	1	Warehouse bookkeeper.....	1,400 00
	2	Storekeepers.....	1,200 00
	2	Entry clerks.....	1,200 00
	2	Permit clerks.....	1,100 00
	1	Assistant register clerk.....	1,100 00
	1	Manifest clerk.....	1,000 00
	1	Assistant general bookkeeper.....	1,000 00
	1	Assistant general storekeeper.....	1,095 00
	1	Superintendent of public warehouses.....	1,095 00
	1	General bond clerk.....	1,150 00
	1	Warehouse recording clerk.....	1,100 00
	1	Messenger.....	730 00
	2	Laborers.....	660 00
	8	Laborers.....	600 00
	1	Naval officer.....	5,000 00
	1	Deputy naval officer.....	2,000 00
	1	Bookkeeper.....	1,400 00

## REPORT ON THE FINANCES.

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Amount.
New Orleans—Cont'd.	1	Warehouse clerk.....	\$1,200 00
	1	Manifest clerk.....	900 00
	2	Calculators.....	1,200 00
	1	Impost clerk.....	1,200 00
	1	Assistant warehouse clerk.....	900 00
	1	Surveyor.....	4,900 00
	2	Deputy surveyors.....	2,000 00
	1	Weigher.....	1,500 00
	1	Deputy weigher.....	1,200 00
	1	Measurer.....	1,500 00
	1	Deputy measurer.....	1,200 00
	3	Gaugers.....	1,500 00
	4	Local surveyors.....	250 00
	65	Day inspectors.....	1,095 00
	10	Night inspectors.....	1,095 00
	10	Aids, river service.....	1,095 00
	10	Temporary aids.....	1,095 00
	8	Aids.....	730 00
	1	Laborer.....	300 00
	4	Boatmen and messengers.....	720 00
	4	Boatmen, day and night service.....	730 00
	12	Boatmen.....	547 00
	2	Watchmen.....	730 00
	5	Laborers, weighers, and measurers.....	600 00
	1	Appraiser general.....	2,500 00
	2	Appraisers.....	2,500 00
	1	Assistant appraiser.....	2,000 00
	5	Examiners.....	1,400 00
	1	Clerk.....	1,200 00
	2	Clerks.....	1,095 00
	1	Messenger.....	900 00
	1	Messenger to appraiser general.....	720 00
	10	Packers and laborers.....	600 00
	1	Examiner of drugs.....	1,000 00
Teche.....	1	Collector.....	1,241 32
	1	Deputy collector and inspector.....	636 00
Shreveport.....		No returns.....	
Texas, Tex.....	1	Collector.....	1,750 00
	3	Deputy collectors.....	1,000 00
	2	Inspectors.....	1,095 00
	1	Weigher acting as surveyor.....	1,200 00
	1	Surveyor at Velasco.....	1,000 00
	1	General clerk.....	1,000 00
	1	Porter.....	420 00
Saluria.....	1	Collector.....	1,250 00
	2	Surveyors.....	600 00
	2	Surveyors.....	500 00
	1	Deputy collector.....	750 00
	1	do.....	1,095 00
	2	do.....	1,000 00
	1	Mounted inspector.....	730 00
Brazos.....	1	Collector.....	1,750 00
	9	Deputy collectors.....	1,000 00
	4	Inspectors.....	800 00
	13	Mounted inspectors, discontinued Sept. 30.....	(All) 1,196 00
	1	Storekeeper.....	800 00
	2	Clerks.....	1,000 00
	2	Clerks.....	800 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Amount.
Brazos—Continued	1	Boatman	\$600 00
	1	Messenger	420 00
	1	Night watchman	542 00
Paso del Norte		No returns	
Nashville, Tenn	1	Surveyor	736 66
Memphis	1	do	300 00
Knoxville	1	do	350 00
Chattanooga	1	do	350 00
Louisville, Ky	1	do	
Paducah	1	do	577 00
Hickman	1	do	
Columbus	1	do	350 00
Cincinnati, Ohio	1	do	3,400 00
	1	Clerk	1,200 00
	1	Clerk	1,000 00
	1	Warehouse clerk	600 00
Miami	1	Collector	1,618 42
	1	Deputy collector and inspector	1,000 00
	1	Inspector	800 00
Sandusky	1	Collector	1,671 89
	1	Deputy collector	800 00
	1	do	300 00
	3	do	200 00
	1	Clerk	365 00
Cuyahoga, Ohio	1	Collector	2,018 40
	1	Deputy collector	1,000 00
	1	Inspector	800 00
	1	do	600 00
	4	do	240 00
	1	Clerk	600 00
Detroit, Michigan	1	Collector	1,618 42
	1	Deputy collector	1,000 00
	1	do	730 09
	2	do	480 00
	1	do	360 00
	4	do	240 00
	1	do	180 00
	1	do	150 00
	1	do	120 00
	1	Weigher and gauger	1,095 00
	1	Clerk and inspector	1,095 00
	2	do	600 00
	2	do	480 00
	8	Inspectors	360 00
	5	do	240 00
Michilimackinac	1	Collector	835 95
	1	Deputy collector	500 00
	3	do	400 00
	1	do	300 00
	2	do	250 00
	1	do	200 00
	1	do	150 00
Evansville, Ind	1	Surveyor	350 00
New Albany	1	do	495 00
Jeffersonville	1	do	350 00
Chicago, Illinois	1	Collector	1,600 00
	1	Deputy collector	1,000 00
	1	do	700 00

## REPORT ON THE FINANCES.

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Amount.
Chicago—Continued ..	1	Deputy collector.....	\$360 00
	2	Clerks .....	800 00
	1	Inspector.....	736 00
	1	do.....	644 00
	1	do.....	638 00
	1	do.....	565 00
	2	do.....	552 00
	2	do.....	550 00
	1	do.....	468 00
	1	do.....	435 00
Alton.....	1	Collector .....	350 00
Galena.....	1	Surveyor .....	539 84
Quincy.....	1	do.....	385 10
Cairo.....	1	do.....	800 00
Peoria.....	1	do.....	366 25
Saint Louis, Mo.....	1	Collector .....	3,000 00
	1	Clerk .....	1,300 00
	1	do.....	1,200 00
	1	do.....	1,000 00
Hannibal.....		No returns .....	—
Milwaukie, Wis.....	1	Collector .....	1,250 00
	1	Deputy collector.....	1,000 00
	3	Inspectors .....	720 00
	3	do.....	480 00
Burlington, Iowa.....	1	Surveyor .....	435 00
Koosuk.....	1	do.....	716 70
Dubuque.....		No returns .....	—
Minnesota, Minn.....		do.....	—
Puget's Sound, W. T.....		do.....	—
Oregon, O. T.....	1	Collector .....	3,000 00
	1	Deputy collector and inspector .....	1,500 00
	1	Inspector .....	1,000 00
	1	Surveyor .....	1,000 00
Cape Perpetua.....	1	Collector .....	2,000 00
	1	Boatman .....	720 00
Port Orford, O. T.....	1	Collector .....	2,000 00
	1	Deputy collector.....	1,000 00
San Francisco, Cal.....	1	Collector .....	10,000 00
	1	Deputy surveyor .....	4,000 00
	1	do.....	3,600 00
	1	Auditor .....	3,800 00
	1	Cashier .....	3,000 00
	4	Clerks .....	3,000 00
	8	do.....	2,800 00
	2	do.....	2,500 00
	4	Messengers .....	1,440 00
	1	Captain of watch .....	1,825 00
	3	Watchmen .....	1,440 00
	1	Appraiser general .....	6,000 00
	2	Appraisers .....	6,000 00
	1	Assistant appraiser .....	3,500 00
	3	Examiners .....	3,000 00
	1	Special examiner of drugs .....	2,000 00
	3	Clerks .....	2,160 00
	1	Watchman and superintendent .....	2,160 00
	1	Sampler of liquors.....	1,800 00
	1	Messenger .....	1,560 00

## STATEMENT—Continued.

Districts.	No. of persons employed.	Occupation.	Compensation to each person.
San Francisco—Cont'd.	6	Laborers .....	\$1,440 00
	1	Superintendent of warehouses .....	3,600 00
	1	Clerk .....	3,000 00
	3	do .....	2,800 00
	1	do .....	2,190 00
	4	Storekeepers .....	2,190 00
	1	Messenger .....	1,440 00
	3	Watchmen .....	1,440 00
	8	Laborers .....	1,200 00
	1	Naval officer .....	8,000 00
	1	Clerk .....	3,600 00
	1	Cashier .....	3,600 00
	1	Clerk .....	3,300 00
	1	do .....	3,000 00
	2	Clerks .....	2,400 00
	1	Messenger and porter .....	1,560 00
	1	Surveyor .....	7,000 00
	1	Deputy surveyor .....	4,000 00
	1	Messenger .....	1,800 00
	1	Weigher and measurer .....	3,000 00
	1	do .....	2,500 00
	1	Gauger .....	3,000 00
	1	do .....	2,500 00
	8	Laborers .....	1,200 00
	2	Inspectors .....	2,190 00
	28	do .....	1,825 00
	1	Boarding officer .....	2,190 00
	4	Bargemen .....	1,200 00
Sonoma .....	1	Collector .....	3,112 95
	1	Weigher .....	303 56
	1	do .....	211 65
	1	Temporary inspector .....	162 00
	1	do .....	132 00
San Joaquin .....	1	Collector .....	3,199 45
Sacramento .....	1	do .....	3,396 83
San Diego .....	1	do .....	3,000 00
	1	Inspector .....	96 00
Monterey .....	1	Collector .....	3,047 50
	1	Inspector .....	2,190 00
	1	do .....	1,825 00
San Pedro .....	1	Collector .....	3,097 91

TREASURY DEPARTMENT, Register's Office, November 22, 1858.

F. BIGGER, Register.

## No. 12.

BUFFALO, October 25, 1858.

In accordance with custom established, the board of supervising inspectors, now assembled in this city at their annual meeting, take pleasure in submitting to you their proceedings and the proceedings of the several boards of local inspectors during the year terminating September 30, 1858.

In our last annual report we were much gratified in being able to show conclusively that the operation of the steamboat law of August 30, 1852, had been such as to lead inevitably to the conclusion that under its operation the loss of life and property had been regularly diminishing on board passenger steam vessels.

We regret that our report at this time does not show a continued decrease; but upon examination it will be found that several of the most serious disasters are of an unprecedented character, and that many of those by fire have had their origin in incendiarism or gross carelessness on the part of those on board, and not from any necessary risk incurred by their peculiar construction or arrangement.

The frequency of fires on board of steam vessels has heretofore and does still command our most serious and earnest attention. We have sought, by more rigid and stringent regulations in regard to fire pumps, life boats and life preservers, and other provisions, not only to guard against so frequent occurrence of fires, but also to provide more ready and accessible means of escape.

From various causes, however, these have not secured the object to the extent we had desired and hoped.

This has led us at our present meeting to re-examine the matter, with a view, if possible, to devise some more efficient mode of accomplishing this object.

But we are satisfied that so long as the upper works and cabins of our steamers are constructed of the light and combustible material which by necessity is used, so long our efforts in this direction must have a two-fold object in view:

1st. To provide such means and appliances for extinguishing fires as can be readily brought into use at the first alarm; as, with such inflammable materials, to lose a moment's time at the very commencement of the fire is, in most cases, to permit it to obtain such progress as to place it entirely beyond control.

2d. To discover, if possible, some available substance which may be readily applied to this light and inflammable material, and which shall materially *retard* the progress of the flames, and thus time be secured in which to obtain control of the fire; or, if advanced beyond control, more time than can possibly be now secured given to the passengers and crew to leave the vessel by life-boats and other means provided, and thus guarding in a measure against that complete and general consternation and dismay which usually destroys all discipline and self-control, and leads to such fearful loss of life.

At the meeting of this board in St. Louis, in 1856, this subject of loss of life and property by fire claimed and received their anxious



and patient attention, with a view of suggesting some mode by which greater security from fire might be obtained by means of some preparation of, or applicable to, the wood work which should retard the rapid progress of the flames.

The committee to which the matter was referred reported that there was no mode within their knowledge which promised to secure the desired result.

Since that time, however, extensive experiments have been tried by direction of the British government, and results attained which hold out the hope that a discovery has been made of a ready and inexpensive application which, to a degree, at least, will accomplish the object.

The official report made by the officers to whom the experiments were intrusted closes by stating: "We beg leave to give it as our opinion that the efficiency of the protective agent in question has been sufficiently tested to obviate the necessity of further trials upon a large scale, and submit, in conclusion, that while extensive employment of light wooden buildings for huts and temporary workshops renders the application of some protecting material to the interior of these, at any rate, a matter of great importance, it is of equal consequence that such an agent, if adopted for use in the service, should be easy of application and inexpensive, and that its employment should be as completely under the control of government as that of any ordinary coating material."

That these officers deemed the application in question to meet these conditions is evident from a previous portion of the same report, where they state: "This substance may be obtained in any quantity, at a very reasonable rate, and the method of applying it is so simple that the wood may be properly prepared with it by ordinary workmen."

With this evidence before us of the value of the material (silicate of soda) for the purpose, it becomes very desirable that some further experiments and tests be made to determine its applicability and efficiency when used upon the light wood work of steamers, and we would respectfully suggest to the honorable Secretary of the Treasury the propriety of authorizing the necessary experiments for this purpose.

Accidents by collision are still frequent, but they rarely occur between passenger steamers inspected under the law, as the system of lights now in use under the direction of the inspectors, and the regulations established by this board for the government of pilots and for steamers meeting and passing each other, are such as that collisions can scarcely occur under any circumstances. But collisions with steamers not under the law, and with sailing vessels, do often take place, and will continue to be of frequent occurrence so long as these steamers and sailing vessels are not compelled by law to take the necessary precautions by carrying lights, and by other means to avoid them.

In reference to the rules for the government of pilots, and the regulations for steamers meeting and passing each other, revised and issued by the board at its last annual meeting, we have pleasure in being able to state that they have met not only with very general approbation and approval, but they are considered by pilots and others inter-

ested as far superior to all others which have ever yet been devised; and many express themselves so strongly as to assert that, with these regulations in force, no collision between passenger steamers can occur without either carelessness or recklessness on the part of the officers of one or both vessels.

By the reports made of several accidents by fire, it is shown that in most cases such is the consternation and lack of discipline that the life and other boats provided for the escape of those on board are either swamped by the hasty and careless manner in which they are lowered into the water, or they are crushed and rendered useless by being thrown overboard; so that it sometimes occurs that, out of the whole number provided, not more than one or two are available for the purpose of saving life.

This subject has received our attention during our present session, and we are fully satisfied that until some better mode of carrying the boats, and of lowering them into the water quickly and safely, is devised, the sacrifice of life from this cause will continue.

A mode of carrying and lowering boats has been introduced in England which has been thoroughly tested, and it has been proved that with this arrangement the boats can be lowered with great rapidity and with entire safety, even though the steamer or vessel be at full speed.

This has been so thoroughly established that it is required that all vessels carrying emigrants, or employed as transport vessels, shall have one or more of these boats fitted on this plan. Many vessels of the British navy, also, have one or more of these boats so fitted.

We are of the opinion that in order to be availed of the life-boats provided by law, in an emergency which may render their use necessary, it is highly important that some method of lowering boats with rapidity and safety, under all circumstances, should be introduced, and one, at least, of the life-boats of steamers be fitted in accordance therewith.

But as no such method has yet been introduced in this country, and this board has no authority to test the safety or usefulness of any method proposed, and would be entirely unauthorized in compelling the use of any method necessarily involving expense to the owners, and which might be in any degree considered experimental, we conceive that in order to effect this object the first step necessary thereto would be such experimental trials as would test, thoroughly, all methods proposed, that the best might be selected and by some authority or law the same be applied to at least one boat of every passenger steamer. We have no doubt that the result of such action would be the saving of many lives, not only in cases of serious accident and extensive disaster, but also in those accidents of frequent occurrence of persons being knocked or falling overboard, and where the little time lost in preparing and lowering the boat as now usually arranged is fatal to the person for whose relief it is intended.

In our annual report for 1855 we embraced the opportunity to call the attention of the honorable Secretary of the Treasury to the fact of the fraudulent stamping of boiler iron by some parties, which by the provisions of the law is made a penal offence.

The fraud there set forth is not only continued, but, as we have great reason to believe, is extended; it was there stated that the fraud was effected in three different modes; all these we have been informed are still practiced.

Efforts have been made to collect evidence of such character as would warrant a prosecution of the offending parties, but from the fact that the personal knowledge of these frauds is confined to those who are participators therein, either as manufacturers, sellers or purchasers, and the further reason that those in the trade will not make such complaint as will justify the inspectors in prosecuting, it appears quite improbable that the necessary legal evidence will be soon obtained, except by some accidental occurrence, unless some well directed efforts should be specially made for that purpose.

It is obviously impossible that the great amount of boiler iron used for the boilers of passenger steamers should be tested in a manner to determine its quality by the inspectors; hence the importance that the trade mark should be perfectly reliable and a sufficient evidence that the iron is of the quality represented; and therefore every attempt at fraud either by manufacturers or dealers should, in our opinion, be not only reported, but, if sufficient legal testimony be obtained, prosecuted to the extent of the law.

From the reports of some of the local boards it appears that in some cases the deterioration of boilers from oxidation and other causes is so rapid that sometimes it has occurred that within six to nine months after the certificate was granted the boiler has given way at less than half the pressure which it had borne without any signs of weakness when submitted to the hydrostatic test; cases of this character are mostly confined to boilers used in part or wholly in salt water.

It therefore appears to be necessary, in some cases at least, in order to guard against accidents occurring to steam boilers from this gradual weakening, that the inspection and test should be made oftener than once a year; we have therefore at this meeting passed a resolution directing the local boards, whenever from any cause they have good reason to believe that a boiler has thus become seriously weakened since the test was applied, that they shall, in accordance with the terms of the 11th division of the 9th section of the law, re-examine and test the boiler though the twelve months may not have elapsed since the last certificate was granted.

During the past year the supervising inspector of the 4th district has visited that portion of his district on the Pacific coast and examined closely into the proceedings of the local board at San Francisco, and into the condition of passenger steamers throughout that portion of his district.

The report which he has presented to this board of the condition of passenger steamers and the general operation of the law on the Pacific coast (and which is embraced in a subsequent part of this report) has been found more satisfactory and gratifying than we had reason to expect from the many complaints which have formerly been made through newspapers and by common report; indeed, it will be seen upon examination of that report that passenger steamers on the Pacific coast have been required to comply strictly with all the provisions of

the steamboat law as rigidly as other portions of the country, and we esteem it highly creditable to the local board at San Francisco that, isolated as they have been, and debarred the privilege of consulting and advising with other inspectors, they have been so far successful in carrying out the provisions of the law as to receive the entire and cordial approval of the supervising inspector of that district.

The annexed tabular statement presents a view of the proceedings of the several local boards, the number and tonnage of steamers to which certificates have been granted, the number of engineers and pilots licensed, the number and character of the accidents which have occurred, and most other particulars of importance connected with the operation of the law during the past year.

The number of passengers carried and the value of property lost by the various disasters which have occurred can be but approximately ascertained. We would here mention that it has frequently fallen within our observation that when serious accidents have occurred to ferry-boats, tug-boats, or freight steamers, the editors or correspondents of many of the newspapers and other journals throughout the country at once censure, indiscriminately, either the steamboat law or the inspectors under it, or both; holding them up to the public as responsible for such accidents. By so doing these parties but show their own ignorance of the very laws they thus condemn and the duties of the inspectors they thus censure, inasmuch as these steamers are expressly and wholly excluded from the operation of the law, and the inspectors have no more authority over them or to inspect them than the persons who thus ignorantly censure them for neglect of duty.

We have deemed it proper to say thus much upon this point, as inspectors have frequently been censured in this way by those who, from their position, would be expected, and should be, better acquainted with the subject; also many, in examining the tabular statement and report here presented, may be surprised that this or that steamer to which disaster has occurred, either by fire, steam, or collision, within their own knowledge, has not been mentioned, and may, without reflection, assume that the report is not full and correct. In our own justification we desire simply to remark to such that the operation of the law and the duty of the inspectors under it are confined solely to passenger steamers, except, indeed, in certain cases, where, by special request, they may inspect a tow-boat or freight steamer.

In the following account of accidents involving loss of life is contained a more particular account of the circumstances attending the various disasters.

#### FIRST SUPERVISING DISTRICT.

In this district there have occurred since our last report the following accidents, involving loss of life or property.

On the 16th March last the steamer *Empire State* ran ashore in a thick fog at Matinecock Point, on Long Island Sound. She struck upon rocks and foundered within a few minutes. The passengers were taken off by another steamer, which was in the immediate vicinity. No loss of life occurred to either passengers or crew. The steamer

was raised, docked, and repaired at great expense. The accident was caused by loss of reckoning in a thick fog which prevailed.

The steamship Phineas Sprague, while on her passage from Boston to Philadelphia on the night of the 10th March last, when off Holmes' Hole, came in collision with a schooner loaded with lumber. The schooner sunk immediately. No serious damage was done to the steamer. No lives lost on either steamer or schooner.

The steamship Palmetto, on the 21st March last, while on her passage from Philadelphia to Boston in a thick fog and a severe storm, ran upon Black Rock ledge, south side of Block island. In twenty minutes from striking the vessel sunk. The passengers and crew, twenty-seven in number, were saved by the boats. The accident was investigated by the inspectors, and it was decided that it occurred in consequence of the thick weather and storm. The officers were exonerated, as it was deemed that they had exercised all the vigilance in their power.

In this district an engineer was detected running a steamer with his safety valve fastened down, and but one gauge-cock in the boiler; in fact, running the boat in a most reckless manner. His license was at once revoked.

On the night of the 10th August last the passenger steamers Montreal and Lewiston came in collision on their passage between Boston and Portland; the former vessel was cut down to the water's edge, and was saved from foundering immediately only by a water-tight bulkhead; the latter vessel was injured but slightly. The night was very thick and stormy. After the occurrence of the accident, the Montreal was run back to Boston, accompanied by the Lewiston. An investigation was had, and resulted in suspending the pilot of the Lewiston, for running his boat, under these circumstances, at full speed, even up to the moment of the collision, when he knew that the Montreal was in the immediate vicinity, as he had more than once heard her whistle.

#### SECOND SUPERVISING DISTRICT.

In this district the following accidents have occurred.

In the month of June last the steamer Joseph Belknap, while on her passage from New York to South Amboy, collapsed a flue of one of her boilers, whereby the fireman, who was at the time throwing coal into the furnace, was so scalded that he soon died. No passenger was injured. Upon investigation by the inspectors, it was shown that the boat was running at the time under a less pressure of steam than allowed by the certificate; that there was no racing, as there was no other boat in company. The flue which collapsed was one of the lower tier, in a position where it could not be examined, and must have given way from gradual oxydation or weakening after the hydrostatic test was applied. The board decided that the accident was one that could not have been prevented by any vigilance on the part of the engineer. He was therefore exonerated from all blame.

This accident furnishes evidence of the necessity of so constructing boilers that the whole of the fire surfaces may be examined to detect

any local defects as they occur. In this case the hydrostatic test had been applied in September, 1857, and the accident occurred in June, 1858.

The steam chimney of the boiler of the steamer Norwalk, when on her passage from New York to Keyport, in the month of September last, collapsed, and, by the discharge of steam into the fire room, so badly scalded two firemen, who were in the fire-room at the time, that they expired within a few hours. The rupture in this case was in such direction that the whole of the steam was discharged into the fire-room, as the fire-door was open at the time, and one of the firemen engaged in firing up. Upon examination it was found that the line of rupture had been along a seam where, from oxydation or other cause, the thickness of the iron had become reduced to less than half its original thickness, though the steam chimney had only been in use about two years.

By the testimony given in the case it was shown that, in the month of June previous, the boiler had been submitted to hydrostatic test of 60 pounds per square inch without exhibiting any signs of weakness; further, that there was, at the time of the accident, a pressure of but from 28 to 30 pounds per square inch, and an ample supply of water; the accident was attributed to the rapid weakening of the steam chimney, (boiler,) as above mentioned; and as it was shown that the engineer was very careful and had been in no respect negligent of his duty, he was exonerated from blame.

The steamer King Philip, in the month of July last, when running down Harlem river in a rapid tide-way, struck the sunken pier of a bridge, causing her to leak in such a manner that she filled and sunk in a few minutes; all on board, both passengers and crew, were saved by the boats; the steamer was afterwards raised, towed to the shore and broken up.

The steamer Osceola, while laid up for the winter at the wharf in Jersey City, in the month of January last, was destroyed by fire; as she had not been running for many weeks the fire could not have caused from any neglect about the boiler or machinery, nor has the origin of the fire been satisfactorily made known.

The steam-tug Pilot, which had been inspected under the law in the month of February, while in a gale off Sandy Hook sprung a leak, and was finally beached near the Hook to prevent her from foundering; there were no passengers on board and the crew all gained the shore in safety.

The steam ferry-boat Oscar Thompson, on the night of the 25th of November last, whilst laid up at her wharf at Gloucester Point, was burned to the water's edge.

This ferry-boat had been inspected under the law; there was no person on board at the time nor could the origin of the fire be discovered, but it was supposed to be the work of an incendiary.

## THIRD SUPERVISING DISTRICT.

There has occurred in this district during the past year the following accidents :

A collision occurred on the Potomac river in the night, between the steamer Powhatan and the schooner Raven, a small vessel of about fifteen tons. Upon investigation by the inspectors it was shown that the night was very dark and that no light was exhibited by the schooner. The schooner was not discovered by the pilot of the steamer until too late to avoid a collision. One man was lost from the schooner, but in what manner was never discovered, though she was made fast to the steamer immediately after the collision occurred and thoroughly searched for any persons that might be on board.

The boiler of the steamer Magnolia, on the 19th day of February, while on her passage up Cape Fear river, exploded, killing seven of the passengers and four of the crew, including the engineer.

Inquiry into the matter was made by the inspectors, which developed the following facts :

The accident occurred while at her landing, and the engineer was at the time acting as captain and directing the discharge of freight, having left the boiler in the charge of a negro fireman ; that no steam had been blown off after the boat arrived at the landing, nor had any water been supplied to the boiler ; the accident was undoubtedly caused by the neglect of the engineer and gradual increase of the pressure of the steam beyond the strength of the boiler ; as already mentioned, the engineer was killed, therefore no action was required on the part of the inspectors.

On the 30th of April last the steam chimney of one of the boilers of the steamship James Adger collapsed while that vessel was on her passage from New York to Charleston ; the rupture of the chimney, though small, opened in such a manner as to discharge all the steam from the boiler through the furnace doors into the fire-room, causing the death of three of the firemen, who were in the fire-room when the accident took place.

Upon investigation by the inspectors, it was shown that the boilers had been tested ten months previously to a pressure of 30 pounds to the square inch ; also that, at the time of the collapse, there was a pressure of but 14 pounds per square inch. This accident, like those of the Norwalk and Joseph Belknap, in the second district, appears to have been caused by a rapid deterioration of the boilers after the hydrostatic test had been applied, and shows the necessity, in some cases at least, of applying the test more frequently than once a year.

## FOURTH SUPERVISING DISTRICT.

In this district have occurred the following disasters :

On the 16th of October, 1857, the steamer Southern Star was destroyed by fire while lying at the wharf on the eastern shore of Mobile bay. The fire originated in the hold. Passengers and crew all saved. The cause of the fire was not discovered.

On the night of November 12, 1857, at about 12 o'clock, the steamships Opelousas and Galveston, both belonging to the same company, came in collision while on the passage between Galveston and Berwick's bay; by this accident eighteen lives were lost, and the Opelousas became a total wreck.

An investigation was had, which resulted in a decision that the accident was caused by the confusion of the men at the wheels and the want of proper discipline; the vessels, being at sea, were not under the control of the licensed pilots. All the deck officers of both ships were reported to the district attorney for prosecution; a trial was had, and the party on the trial acquitted.

The serious loss of life in this case was mainly attributable to the manner in which the life-boats were carried on board the Opelousas, viz., under the hurricane deck, so that much time was required to get them overboard. Only one boat was got overboard in time to be available for the saving of life; the other was abandoned with the sinking ship. Had these boats been properly suspended, so as to have been readily available, the loss of life would have been very much less, and not improbably all would have been saved.

The steamer Colonel Edwards was destroyed by fire at 5 o'clock in the morning of the 12th of December last, at a point ten miles below Shreveport; by this disaster nine lives were destroyed, and the boat and cargo were a total loss.

In this case the life-boat was entirely useless, by its being thrown off the hurricane deck and striking on the guard below, thus staving the boat, and causing her to sink immediately.

An investigation was had by the local inspectors, but the origin of the fire could not be satisfactorily ascertained.

On the night of March 1, 1858, the steamer Eliza Battles was destroyed by fire while on her passage down the Tombigbee river, near Kemp's landing; the boat was loaded with fourteen hundred bales of cotton, and the fire originated at or near the stern, and spread with great rapidity; the water of the river was at a very high stage and inundated the bottom lands, rendering the landing of the boat for the safety of those on board impossible; the pilot ran the boat into the woods; the boat burned to the water's edge; the passengers and crew jumped overboard and attempted to save themselves on bales of cotton. Of the whole number of persons, twenty-nine were lost, fifteen of the passengers and fourteen of the crew; and all perished from exposure to the severe weather during the night while hanging to trees or bales of cotton, to which they had resorted for safety.

The life-boat was upon the hurricane deck, and, there being no convenient means of lowering it in time, was not available, and was of no service whatever in saving the lives of those on board.

This is another instance showing the necessity of carrying the boats in such manner that they may be of ready access in case of accident.

A very thorough investigation was had of this disaster by the local board of inspectors, which resulted in entirely exonerating the officers of the steamer, as they appeared to have exerted themselves in every possible manner for the safety of the passengers and crew.



On the 9th of August last, at about 8 o'clock a. m., one boiler of the steamer Virginia bursted, while lying at the wharf at the Lake end of the Jefferson and Pontchartrain railroad, raising steam on the port boiler preparatory to leaving for the day's trip.

As much interest has been felt in this unfortunate case on account of a report having become current that it had been caused by gunpowder maliciously placed about the boiler, it is deemed important to set forth all the particulars of this report.

The steamer had two separate boilers, connected to the main steam pipe by branch pipes, on which there were stop valves arranged so that if necessary one boiler could be used without the other. Fires had been started in the larboard boiler, (which is the one exploded,) in order to use steam from it to pump up the starboard boiler with the "donkey" engine.

The explosion caused a complete wrecking and sinking of the boat, and the death of seven of the crew.

The local inspectors of New Orleans, after a long and careful examination, under the direction of the supervising inspector, decided that the explosion was caused by over pressure of steam, in which decision the supervising inspector concurred, the testimony taken in the case having proved nothing as to the presence of gunpowder.

An examination of the wreck by the inspectors exposed facts of carelessness in having a safety valve attachment entangled, and leaving the stop valve, already alluded to, upon the branch steam pipe, closed, by that means cutting off steam communication with the steam gauge, and misleading the engineers as to the pressure to which the steam had risen in this boiler. Upon the evidence of neglect and carelessness of the engineer, his license was revoked.

The iron of which the boiler was constructed proved to be of good quality; and showed great tenacity, having withstood a high pressure upon application of hydrostatic test by the inspectors.

Lamentable as has been this disaster, had it occurred but a short time later, after passengers had come on board, the loss of life must have been far greater, as the boat was a great favorite with the public, and was on the eve of making an excursion trip to Point Clear.

On the 26th of February last, the steamer Governor Pease, at about ten o'clock a. m., while descending Trinity river, loaded with 1,500 bales of cotton, was discovered to be on fire on the outside of the cotton, about midway of her boilers; and although every effort was made by officers, crew, and passengers, to extinguish the fire, the boat was soon enveloped in flames, burnt to the water's edge and sunk; an entire loss of both boat and cargo; no lives were lost.

An examination was made by the inspectors, but the origin of the fire could not be discovered, nor was any fault found with the conduct of the officers, as it was shown that they had been guilty of no negligence in the matter.

The steamer Grapeshot, on the 9th of May last, in a gale of wind, off Pelican island, had her smoke chimneys blown down, setting fire to the boat. The steamer was entirely consumed, and the boat and cargo became a total loss. The passengers and crew were all saved

by a barge which the steamer had in tow, and by a government life-boat sent from the shore.

This steamer had run under Pelican island and cast anchor, but, the anchor not holding, she fell off into the trough of the sea; rolling to such an extent as to throw down her chimneys and crush the upper deck down upon the boilers, setting it on fire. Upon investigation the officers were entirely exonerated from blame.

#### FIFTH SUPERVISING DISTRICT.

In this district there have occurred the following disasters during the year ending September 30, 1857:

On the 18th November last the steamer Cataract exploded her mud receiver or cross water connexion underneath the boilers, whereby twelve lives were lost, seven of the passengers and five of the crew.

The explosion was of a terrific character and was entirely novel in the history of steam navigation. Upon examination by the inspectors they were satisfied that it was beyond the control of the engineer, and further that it was their duty to condemn the boilers from further use, which was done.

The steamer Rainbow was consumed by fire on the night of the 21st November last, when near Island No. 74, on the Mississippi river. By this accident twenty lives were lost. The fire originated in the kitchen, and when first discovered had so far progressed as to defy the exertions of those on board for its extinguishment. The boat was immediately headed for the land, and run bow on to the shore. The fire having started about midship, those on the forward part of the boat escaped to the shore without difficulty; but those abaft, being cut off from the means of escape, were obliged to jump overboard, and many of them were drowned before they could be rescued.

At the time of the discovery of the fire the kitchen had been locked up for the night, and the cook was asleep; the origin of the fire could not be satisfactorily explained.

On the 25th of November last the steamboat New Lucy was destroyed by fire while frozen up in the Missouri river. The fire originated from the pipe of the stove. There was no loss of life nor of property, other than the destruction of the boat.

The steamboat Buckeye Belle, on the 20th of November last, exploded her boiler when near Columbus, on the Mississippi river. No lives were lost, but three persons were scalded.

The steamer Allegheny was sunk on the 30th of November last, near Carroll's Island, by striking a snag or other obstruction in the river. By this accident three persons, who were asleep on board at the time, were drowned.

The steamer Colonel Crossman, while on her passage on the 4th of February last, and near New Madrid, was destroyed by fire. This disaster was occasioned by the explosion of the "donkey" boiler, which set fire to the vessel, and hence her destruction. There resulted from this accident the loss of fourteen lives, viz: twelve of the passengers and two of the crew.

An investigation of this case by the inspectors showed clearly the

origin of the fire, and that the engineer had unlawfully used the "donkey" boiler, (which had not been tested,) for the purpose of supplying steam for the propulsion of the boat. The license of the engineer was therefore revoked.

On the 2d of April last the steamboat Sultan was consumed by fire while near St. Genevieve. By this accident twenty-three lives were lost; twenty of the passengers and three of the crew. Upon investigation of this case it was ascertained that the fire originated in the watchman's locker, from the use of turpentine in trimming his lamps. Efforts were made by the pilot to land the steamer, but without success. Great consternation and confusion prevailed, to which the loss of life is mainly to be attributed, as there was ample time and means to land all in safety. All those who were saved resorted to the life-floats and other means provided according to law.

The steamer Ocean Spray, on the 29th of April last, when on her passage up the Mississippi river, and about seven miles above St. Louis, was destroyed by fire, resulting in the loss of twenty-three lives—fifteen of the passengers and eight of the crew.

Upon an examination by the inspectors it was ascertained that there was a contest of speed, at the time of the accident, with the steamer Hannibal City, and in order to increase the pressure of steam above that which could be maintained with the ordinary fuel the engineer resorted to the use of spirits of turpentine, which was sprinkled over the wood and coal; sparks from the furnace communicated fire to the turpentine, and in an instant the coal and wood and the barrel containing the turpentine were in a blaze, and the fire raging beyond all control.

The use of turpentine in this manner and for this purpose has never before come to the knowledge of this board, and is only less reprehensible than would be a similar reckless and foolhardy use of gunpowder.

In our opinion, this was the most wanton, reckless, and criminal disregard of human life and property that has occurred in the history of steam navigation since the passage of the steamboat law.

The inspectors condemned the conduct of the engineer on watch and revoked his license, and the engineer being the only officer over which the inspectors have control, the whole case was reported by the inspectors to the grand jury, and an indictment for manslaughter was found against the captain, mate, and engineer, and their trial, as we understand, is to take place at the present session of the United States district court at St. Louis.

On the same day of the burning of the Ocean Spray, the steamers Keokuk and Star of the West were destroyed by fire while lying up at a point above the city of St. Louis; the fire was caused by sparks from the Ocean Spray; there was no loss of life nor of property other than the boats.

The steamboat Jacob D. Early was consumed by fire on the 29th of June last while lying up at Alton, Illinois. From the best information that could be obtained, it was supposed the boat took fire from the stove-pipe. There was no loss of life.

On the 13th of June last the steamboat Pennsylvania, when near

Ship island, on the Mississippi river, was destroyed by fire, occasioned by the explosion of the boilers. The loss of life could not be ascertained with precision, but supposed to be about fifty passengers and ten of the crew.

From the evidence in this case it was shown that the vessel had been run upon a bar during the previous trip, by which one of the boilers had been severely strained, and leaked to that degree as to render it extremely difficult to keep up steam. Notwithstanding the condition of the boiler the engineer had not caused it to be repaired; the inspectors revoked the license of the engineer.

The steamer Edward Manning was consumed by fire on the 10th of August last, while lying up at Alton, Illinois. From all the information that could be obtained it was supposed to be the work of an incendiary. There was no loss of life or property other than the boat and appurtenances.

On the 15th of September last the steamboat W. H. Denny was destroyed by fire when near Quincy, Illinois; the fire caused by sparks from the chimney. The boat and cargo were a total loss, but there was no loss of life.

#### SIXTH SUPERVISING DISTRICT.

The accidents to steamboats in this district during the year terminating September 30, 1858, are as follows:

The steamer City of Cairo, while on her passage down the Wabash river, in the month of March last, was snagged and sunk; no lives lost.

The steamer R. M. Patten, in April last, was driven ashore in Tennessee river, during a severe storm, and sunk; no lives lost; the boat was afterwards raised and repaired.

The steamer Black Hawk was snagged and sunk on the Ohio river, near Mount Vernon; no lives lost.

On the 25th March last the R. I. Lockwood, a new steamer not quite finished, and which had not yet gone into service or been inspected, was destroyed by fire, near New Albany, Indiana. This boat had not yet left the landing, but was preparing to leave upon the engineers' trial trip. The fire originated in the paint room; no lives lost.

On the night of the 14th of March, 1858, the steamers Great Western and Princess came in collision on the Ohio river, near Raleigh, Kentucky; the former vessel was bound up and the latter down the river; from the effects of the collision the Princess sunk in about ten minutes. By this disaster six lives were lost, five of the passengers of the Princess and one of the crew of the Great Western. As the boats were both running from the port of Cincinnati, the officers and crew belonged in that city. This case was investigated by the inspectors at that place, and it was decided that the pilot of the Princess was in fault in making improper signals, and his license was therefore revoked.

We are satisfied, in this case, that had the rules established by this board for the government of pilots been complied with, no collision

would have occurred and we should have been spared the necessity of making the above record.

This disaster caused the only loss of life which has occurred in the Louisville district during the last year.

On the night of the 22d of May last the steamboat City of Huntsville was sunk by striking a snag or other sunken obstruction in the Chute of Palmyra islands, in the Cumberland river, by which accident eight lives were lost.

An investigation was had by the inspectors, and from the evidence it was shown that after the boat entered the Chute at a high speed, the river being at a high stage of water, the boat took a rank sheer across the channel; and although the pilot stopped and backed the engines the boat had got so far out of the channel as to strike before her headway could be stopped.

The inspectors considered that there had been merely an error of judgment on the part of the pilot, and therefore did not inflict punishment.

This is the only disaster which has occurred in the Nashville district, and we take pleasure in saying that the requirements of the law have been cheerfully complied with by all interested in steam navigation.

#### SEVENTH SUPERVISING DISTRICT.

In this district there have been but two disasters involving the loss of life, one of these was the explosion of one of the boilers of the steamer Fanny Fern on the 20th of January last, while on her trip from St. Louis to Cincinnati, at a point on the Ohio river about eighteen miles below Cincinnati; by this disaster there were lost, as near as could be ascertained, about twenty lives, including the captain, clerk, and five of the crew.

The boat took fire from the explosion, and burning to the waters edge became a total loss; the starboard boiler exploded and such was the force that the shell was torn open about twenty feet of its length, detaching it from the front head, collapsing both flues and tearing off entire the steam drum, mud receiver, and steam pipe, all of which were attached in the strongest manner; some of these had large pieces of the boiler attached to them, which were torn out of the body of the boiler as though they were but paper.

This explosion was undoubtedly the result of negligence or incompetence on the part of the assistant engineer, who was on duty at the time.

The life-boat proved very serviceable in saving the lives of some twenty-five or more persons; it was investigated by the local board at Pittsburg, and though no punishment was inflicted by them upon the engineer on duty for his conduct, or immediate connexion with the explosion, both engineers were reported by them to the supervising inspector, and by him to the district attorney for prosecution, for having been guilty of infraction of the law in carrying a pressure of steam greater than allowed by the certificate.

The supervising inspector censured the conduct of the local board for not inflicting some penalty upon the engineer on duty at the time of the explosion, which led to an examination being ordered by the

honorable Secretary of the Treasury, and resulted in the opinion and course of the supervising inspector being sustained.

In January last a collision occurred at Lelact Falls, between the steamers Neptune and the Hazel Dell; no lives were lost by the collision, nor serious injury done to either boat; an investigation was had by the inspectors, who decided that the pilot of the Neptune had been guilty of a violation of the pilot rules, and was subjected to a fine of thirty dollars.

The steamboat Henry A. Jones was destroyed by fire in February last while ascending the Ohio river, near Augusta, Kentucky; there was no loss of life, as the boat was immediately run ashore upon discovery of the fire; upon examination it was ascertained that the fire originated in the kitchen by the ignition of alcohol, with which the steward was filling some of his lamps for the table.

The steamboat St. Lawrence, on the night of the 22d March last, on her trip from Pittsburgh to New Orleans with a full cargo, when backing out from Mason City, where she had been landing passengers, ran upon the rocks on the Pomeroy side of the river and sunk immediately. There was no loss of life, but the boat was a total loss.

In April last the steamboat Venture was capsized in a gale of wind near Gallipolis, on the Ohio river. By this disaster six of the crew lost their lives; there were but three passengers on board, all of whom saved themselves by means of the life-preservers with which the steamer was provided.

About the 16th of June last complaint was made to the local board against the pilots of the steamers Kentucky and Kate French. On investigation it was proved that these pilots were in the habit of "locking and jockeying" their boats when passing each other, creating much alarm among the passengers and at the risk of some serious accident. Their licenses were suspended for fifteen days.

#### EIGHTH SUPERVISING DISTRICT.

There have occurred in this district the following disasters during the past year:

On the 4th day of October last a collision occurred on the upper Mississippi between the steamboat Ben. Coursin and the Key City, by which the Ben. Coursin was sunk and seven lives lost.

An investigation was had and the evidence showed that the collision was caused by improper management of the pilot of the Ben. Coursin; his license was therefore revoked.

On the 4th day of November, 1857, one of the flues of the boiler on the steamer Arrow, plying between Detroit and Port Huron, collapsed, and two firemen lost their lives.

An examination into the disaster was had by the inspectors and the license of the engineer revoked.

The propeller steamer, City of Superior was stranded on the night of the 11th of November last, while attempting to enter Copper Harbor on Lake Superior, in a gale of wind and snow storm. No lives were lost.

On the 8th of June last the steamer Ontario, while on her regular passage, was discovered to be on fire in the hold near the boiler. The fire pumps and hose, being in good order and ready for use, were imme-

diately resorted to, and the fire soon extinguished without loss of life or serious damage to the vessel.

The steamer Galena was destroyed by fire on the 1st July last, near Red Wing on the upper Mississippi river, while on her passage from Galena to St. Paul, by which disaster seven of the passengers lost their lives. The fire pump and hose were in good order, but so rapid was the progress of the flames that all efforts to save the steamer proved fruitless.

An examination was had but the origin of the fire could not be satisfactorily ascertained; supposed, however, to have been caused by the starboard chimney, as the fire was first discovered in that locality.

On the 21st July last a collision occurred between the steamers Envoy and Milwaukie, in Coon Slough, on the upper Mississippi river. No loss of life resulted.

An examination of the case was had by the inspectors, who decided that there was neglect of signals and mismanagement. The license of the pilot of the Envoy was revoked, and the pilot of the Milwaukie was fined thirty dollars for neglecting to comply with the pilot rules.

#### NINTH SUPERVISING DISTRICT.

In this district there have occurred during the year terminating September 30, 1858, the following disasters:

On the 3d of October, 1857, the propeller Republic was destroyed by fire while lying at the wharf at Sandusky; no loss of life occurred by this disaster, but the boat was entirely destroyed; this case was investigated by the inspectors, and though there was no satisfactory evidence as to the cause of the fire, it was supposed to have originated from the stove in the room occupied by the crew.

A collision occurred on the night of 2d August last between the steamer Telegraph and the schooner Marquette, from the effects of which the steamer sunk immediately.

The collision occurred about forty miles north of Cleveland, in thick weather, and the steamer was on her passage from Cleveland to Port Stanley, C. W.; the lives of the passengers and crew of the steamer, twenty-eight in number, were preserved by the life-floats and boats until picked up by the Marquette.

On the 2d October the steamer Louisiana was wrecked in a severe gale near Port Burwell, C. W.; no lives were lost, and on investigation by the inspectors no fault could be found with the officers, as they appear to have done all that was possible for the safety of the boat.

In this district three cases have been reported to the district attorney for prosecution for employing unlicensed pilots and engineers, none of them have yet been brought to trial.

The chief engineer of the navy, appointed to inspect ocean steamers constructed under contract with the United States, &c., in accordance with the 42d section of the act of Congress of August 30, 1852, reports, under date of October 12, 1858, that he has not given any certificates of inspection since the last annual meeting of the board of supervising inspectors. All the ships that come under my supervision are laid up, one of which, the Illinois, has been receiving extensive repairs in hull and machinery, and is expected to be ready for inspection about the last of the month.

The supervising inspector of the 4th district, as has already been mentioned, visited the Pacific coast during the past season, and has made his report to this board; the report was referred to a committee, which, after examination and consideration, reported in part as follows:

That the reports that have reached the board (circulated undoubtedly by interested parties) to the effect that affairs in that portion of the 4th district, as regards efficient action on the part of the local inspectors and general compliance with the provisions of law by the owners and masters of steam vessels, were in a loose and deplorable condition, is totally unfounded and untrue; on the contrary, the steamboat law under which we act is as fully and efficiently enforced and as cheerfully complied with in that distant local district as in any other section of the country; in view of the above, and that no erroneous impression in regard to the matter which may have existed with the department be permitted to continue, and also for the purpose of disabusing the public mind on this subject, your committee would recommend that the report of Captain Pitfield be referred to the committee on annual report to the honorable Secretary of the Treasury to be embodied therein.

In accordance with the recommendation we give below the report.

*Report of supervising inspector of the fourth district of inspection, made by him in California from May 29 to June 22, 1858.*

PANAMA, May 15, 1858.

Inspected steamer Tobago, and furnished her with copies of the act of Congress relating to steamboats, also pilot and fire regulations, but did not grant her certificate of inspection, for the reason that she was plying to and from foreign ports.

Same day took passage on the steamer Golden Age for California. Inspected her and found her to be a very strong ship, and sound in all respects, well found with boats, life-preservers, and fire apparatus. She is commanded and officered by men of superior qualifications and ability. Captain Watkins' attention to the duties of his ship and passengers is faithful and untiring. The engineers' department, in charge of Mr. Birmingham, is ably conducted throughout. The medical department is in charge of Dr. McNorton, who stands high in his profession; he is kind to all, and no charge is made for attention to the sick while on the voyage, it being at the company's expense. The police of the ships of this line is not surpassed by any steamers afloat.

BENICIA, CALIFORNIA, June 2, 1858.

Commenced the inspection of steamers Republic, Oregon, Northern, and Frémont. The Republic is in good condition, having been thoroughly overhauled, and is in all respects according to law; has double oscillating engine, new life-boats and life-preservers, good fire apparatus and new hose; furnished her with pilot regulations and copies of the law.

Steamship Oregon: found her in a bad condition, and frame slightly rotten; ordered her to be repaired, which was done in a workmanlike manner by running diagonal pointers from the main deck to the sister keelson; the timbers are 12 x 15 inches, twelve in number, and well



fastened with screw-bolts through and through. Docked her at Mare island; her boilers, engines, and fire apparatus are nearly new and in fine order. She is now a staunch ship, and in all respects seaworthy and according to law; furnished her with pilots' regulations and copy of the law.

JUNE 3, 1858.

Steamer *Northerner*: I inspected and found her frame in a good and sound condition; I advised replanking and new keelsons, and any other necessary repairs to be done under the supervision of the local inspectors; her boilers are new and machinery in good order and fit for service; fire engines and pumps good.

Propeller "*Frémont*" has been overhauled in the last six months, is now sound and strong; boilers and engines in good condition; is well found in life-boats, preservers, and fire pumps and fixtures according to law, but requires docking before going to sea.

SAN FRANCISCO, *June 7, 1858.*

Inspected the steamer "*New World*," found her strong and in a good and seaworthy condition; cylinder, side pipes, beam and shafts, are new; boilers rebuilt within the last year; and general outfit of the best, and in all respects according to law; runs between San Francisco and Sacramento city, making three trips a week.

BENICIA, *June 4, 1858.*

Steam ship "*Golden Gate*" is on the naval dock; her bottom looks well, and she shows no signs of strain or weakness; copper in good condition, 400 sheets were taken off and replaced with new, as she would not take oakum; her shafts are now on the way for this port; furnished pilots' instructions and other papers; her outfit is complete for 1,200 passengers; fire apparatus unsurpassed by any ship on the Pacific or elsewhere.

SAN FRANCISCO, *June 8, 1858.*

Left this date for Sacramento city; inspected the following boats: "*Queen City*" a very superior boat, built at San Francisco on the Mississippi plan, and superior to many of them in model and workmanship, and has a speed of 18 knots an hour; cabin and accommodations very elegant; boat strong and well fastened, and furnished with all the requirements of the law.

The following boats: "*Young America*," "*C. M. Weber*," "*Gazelle*," "*Pet Whitcomb*," "*Petaluma*," "*San Sante*," "*James Blair*," "*Germ*," "*Maria*," "*Santa Clara*," "*Goodman Castle*," "*Swan*," "*Cleopatra*," and "*American Eagle*;" found them generally in good order. These boats navigate the river and are mostly stern wheel, are well built of Oregon pine and oak, with bulkheads dividing them into three water-tight compartments, thus rendering them more able to contend with snags and rocks, which abound in their navigation.

During my stay in California I inspected 42 boats; their conditions and appointments were mostly very good, and I might say superior to boats of the same class east of the Rocky mountains; no expense being spared in building them, and the material the very best, mostly of Oregon pine and oak.

JUNE 10, 1858.

Steamer Eclipse, a large fine boat built on the western plan, with high pressure engines of large powers, and condition in all respects superior, as are all the boats of the California Steam Navigation Company. They being laid up and overhauled twice a year, under the supervising of the local inspectors, are well found with all necessary outfit, and officers apparently all good men.

JUNE 11, 1858.

Steamship Pacific, now plying between San Francisco, Puget's Sound, and Frazer river; carefully examined her hull and found it sound and tight; boilers and engines in good order, and in every respect seaworthy, with the exception of boats and life-preservers, which will be furnished before leaving port; she had a supply of worthless India rubber preservers, which were condemned.

JUNE 12, 1858.

Steamship Panama, plying between San Francisco, Puget's Sound, and Frazer river, was found sound and seaworthy, and in all respects according to law; has been repaired in hull, boilers, and machinery; furnished with new life-boats and cork life-preservers, with fire apparatus unsurpassed by any boat heretofore inspected, being a steam fire engine.

JUNE 13, 1858.

Steamship Orizaba: hull, boilers, and engines in good order; was docked and repaired three months since and coppered; deficient in number of life-boats, and preservers defective, requiring new ones.

Steamship Sierra Nevada: hull sound, with exception of second deck over the boilers; requires new beams and knees, also new life-boats and preservers; fire pumps very superior, and in all other respects good.

Steamer Uncle Sam has been lying up for three years, and in a bad condition; seams open, life-boats and preservers worthless, not being properly attended to; before going to sea will be required to be refastened; fire pumps good, but all other outfits require to be renewed.

JUNE 14, 1858.

Steamship Cortes has been docked, caulked, and coppered, within three months; have bored into and closely examined her condition; found a little decayed timber, but not sufficient to weaken her; life-boats and preservers good; fire pumps condemned and new ones required.

JUNE 15, 1858.

Steamer Columbia was built in New York, in 1851, and has made since 146 trips to Oregon and back, without an accident, injury, or detention occurring during the whole time; was rebuilt and furnished with new boilers one year ago, at Benicia; is sound and staunch, and outfit complete in all respects, and fulfilling the requirements of the law.

Steamship Senator: hull strong, sound, and in good order; has been thoroughly overhauled in the last five months, and furnished with new boilers.

I will remark that all inspections made so far results in finding them sound, (of boats running in San Francisco and Oregon trade,) and am

led to believe that it is owing to the even temperature of the climate in these latitudes.

JUNE 16, 1858.

Steamer Antelope is undergoing repairs to have new boilers ; frame sound and strong, and when completed will be a substantial and safe boat.

Steamship Lenora was docked, refastened, and rekned in October, 1857, caulked, coppered, and otherwise thoroughly overhauled and repaired ; she stands now a No. 1 ship, and like all ships of the same line is kept in excellent order, and gives unusual satisfaction to the travelling community, although we occasionally find complaining parties on the Atlantic coast and I can truly say, so far as I have been able to judge from observation, steamers on the Pacific are superior in every respect to those running on the Atlantic coast.

JUNE 20, 1858.

I was unable to see and inspect the steamer John L. Stevens, but from the report of the local board of this place she is in good order, with the exception of some copper which has rolled on her bottom.

On her return she will go into dock for repairs.

Steamer W. G. Hunt is repairing hull and boilers ; when completed will be in good condition.

Steamer Helen Hensley, high pressure, is sound and strong, and all outfits as required by law.

Steamship Columbus is running between Panama and Costa Rica, a new route, and said to meet with good success.

#### BOATS IN LOWER CALIFORNIA.

There are three boats running in the trade on the Colorado river from the mouth to Fort Yuma, a distance of 500 miles. This trade was commenced by the enterprising Captains Johnson and Wilcox, about two years ago, and is being carried on with great success. The same men are opening a copper mine near Fort Yuma, the mines yielding richly ; the ore is carried down the river to its mouth, and then re-shipped to San Francisco. Silver is also worked, and makes a considerable trade, and if business proves successful an additional number of boats will be required to carry on the business.

In a word the whole trade of the Pacific coast is rapidly increasing, and Oregon not the least, there being a number of boats upon her waters. Originally it was my intention to have visited that Territory, but not being able to acquire any definite information on my first arrival, I deemed it unnecessary to go further than California ; but on the eve of my return, meeting Major Hensley, and receiving from him much valuable information in relation to the steamers of that section, I instructed Mr. Coffee, inspector of San Francisco, to visit Oregon, and report at the earliest opportunity. His report I daily expect, and hope to lay before the board at an early period ; and from the capability of the inspectors of that section of my district, I shall have implicit confidence in the report. During my visit of inspection on the Pacific coast I found it much more agreeable than was at first anticipated by me, as every assistance and facility was given me in making inspections ; particularly am I indebted to Messrs. Babcock & Forbes for their kindness in facilitating me in the completion of my duties.

And in conclusion I am pleased to say that I found all matters in connexion with the duties of the local inspectors at San Francisco, California, (Messrs. Hoyt and Coffee,) in a very excellent condition, and in all respects satisfactory.

Very respectfully, &c.,

O. A. PITFIELD,  
*Supervising Inspector, 4th District.*

Referring to the detailed reports from the several districts, it will be observed that of the whole loss of life reported by explosion, eleven, in the case of the *Magnolia*, were lost by an entire disregard of the law; seven, in the case of the *Virginia*, were lost by neglect of not opening the shut-off valve while at the wharf getting up steam; and fourteen lost on the *Colonel Crossman* was in consequence of an entire disregard of the law in making use of the "donkey" boiler, which had not been inspected, to furnish steam for the propulsion of the vessel. Of the loss of life resulting from fire it will be noticed, in the case of the *Eliza Battles*, twenty-nine were lost by exposure to severe weather during the night, after having safely escaped from the burning steamer. The cases of the *Virginia*, *Crossman*, and *Eliza Battles* are almost without precedent, and of such a peculiar character as could hardly have been anticipated either by the law or by the action of the board.

In the former reports we have mentioned the necessity of some mode of carrying lights on sailing vessels and all vessels be required to exhibit them; and knowing the great importance of this matter to guard against collisions, not only between sailing vessels and passenger steamers, but between sailing vessels and all other craft, we have given much time and attention to it, and have obtained the views and opinions of many practical men in whose judgment we have confidence, and we have come to the conclusion that the system proposed in the amendatory bill which was before Congress last winter, with very slight if any modification, is, from its simplicity, the best that can be presented.

There are many complaints by pilots of the great difficulty of avoiding collisions with sailing vessels, and with steamers not inspected under the law. In the case of the former, we are of opinion that the system of lights proposed will remedy the difficulty; with the latter it can only be remedied by compelling *all* steamers to comply with the rules established under the law for carrying lights, and with the signals for meeting and passing.

In the case reported of the collision between the *Lewiston* and *Montreal*, we would state that the *Montreal* was only saved from foundering immediately after the collision by a water-tight bulkhead with which she was provided, (and with which all the steamers belonging to the same company are fitted,) a few feet aft from her stern; for although in this case the bow or forward compartment of the steamer filled in a very short time, this water-tight bulkhead kept the water from the after part of the vessel, and she returned to Boston, a distance of about fifty miles, with both passengers and freight uninjured. We conceive that the result in the case of this collision presents a strong argument that passenger steamers should be fitted with at least one water-tight bulkhead. The explosion of

the boiler on board of the Colonel Crossman was one of the most serious in its results that we have to report, and yet the boiler which exploded was not one of those which had been provided for the propulsion of the vessel, but a small "donkey" boiler, which had been provided, as is not unusual on steamers, for driving the pumps, hoisting cargo, &c., when lying at the wharf, without steam upon the main boilers, and which should not have been used when the boat was underway; but in this case, on account of the main boilers not producing steam with sufficient freedom, the engineer brought the "donkey" boiler into use, and the sad result was as we have already reported.

In our former reports we have from time to time expressed our views of the deficiencies of the present law, and the difficulties and obstacles which have prevented our realizing the full benefits that were anticipated and hoped for from its operation.

We would merely state, in closing, that our increased experience but confirms the views we have formerly expressed upon this subject.

A bill amendatory of the law and intended to meet these deficiencies was before Congress last winter, and received the favorable consideration of the Committees of Commerce of both Houses, but has not been finally acted upon,

That amendatory bill, if passed, we conceive, would add greatly to the beneficial results to be derived from the steamboat law, and we sincerely hope, for the increased safety to the travelling public, that the time is not far distant when that bill, or some other containing mainly similar provisions, will become a part of the law of the land.

All of which is most respectfully submitted.

The above report was, on motion, when read, unanimously adopted.

By order:

JOHN S. BROWN,

*Secretary of Board of Steamboat Inspectors.*

Hon. HOWELL COBB,

*Secretary of the Treasury, Washington, D. C.*

---

### No. 13.

#### TREASURY DEPARTMENT,

*Office Light-house Board, October 1, 1858.*

SIR: I have the honor to submit, by direction of this board, the following report of the operations of the light-house establishment, for the fiscal year ending June 30, 1858.

#### FIRST LIGHT-HOUSE DISTRICT.

In the first light-house district, extending from the eastern boundary of the United States to Hampton harbor, N. H., all of the usual operations of supplying and repairing light-houses, keeping the beacons and buoys in order, have been well performed, and the expenditures in this district for repairs will hereafter be very small.

The new light-houses at Bass Harbor Head and Deer Island Thoroughfare, which had been commenced during the last season, have been finished and lighted.

The sites for the Widow's Island and Round Island light-houses have been purchased, but the titles have not yet been fully approved by the Attorney General of the United States.

These works and Spoon island light-house have not yet been commenced. There are therefore no new works in course of construction in this district.

The two bell buoys for Boon Island Ledge and South Breaker, Penobscot bay, have been completed and placed.

Lenses have been placed in West Quoddy Head, Mount Desert Rock, Matinicus Rock, and Cape Elizabeth light-houses.

Important repairs have been made at Nashe's Island, Eagle Island Point, Dice's Head, Burnt Island, and Wood Island light-houses, and lenses have been placed in them.

Various other small repairs have been made in other light-houses, so that at present but one light-house in the district, viz., Goat Island, requires important repairs.

The buoyage of this coast has been completed as far as the present state of the hydrographic knowledge of the coast and the existing laws will permit, and the buoys are in an efficient state.

There are no light vessels in this district.

#### SECOND LIGHT-HOUSE DISTRICT.

In the second light-house district which extends from the southern extremity of the first district (Hampton harbor, N. H.) to Gooseberry Point, Massachusetts, one of the largest and most difficult districts to keep in order, all of the operations of the establishment have been well conducted. The new light-house at Bishop and Clerk's shoal, commenced in the spring of 1857, has been completed, and is to be lighted on the 1st October, 1858.

The rebuilding of Billingsgate Island light-house, commenced in August, 1857, is finished, and the new light was lighted for the first time on September 1, 1858.

The light-house towers at Cape Ann light-house and Boston light have been temporarily repaired.

Sundry small repairs have been made to many of the other light-houses. The three beacons at Holmes' Hole have been replaced by a single beacon, giving increased efficiency to the light station, and at a considerable saving of annual supplies.

Changes have been made in the beacons at Nantucket, increasing their efficiency and diminishing their annual expense.

The construction of Minot's Ledge light-house has progressed, since the date of the last annual report, beyond the expectations of the board. At that time but four stones had been laid, and the cutting of the foundation bed was not finished. Five courses of the structure are now laid, and are dovetailed and dowed to each other in the securest manner. The engineering difficulties of the undertaking are over, and, unless some unforeseen accidents occur, there is no reason why the completion of the work, within the approved estimate, may not be considered certain. It is most probable that the light-house could be finished during the next fiscal year, but one-half only of the remaining amount of the estimate is asked for, because it is not yet known how much of the other half will be required for the comple-

tion of the work, as much will depend upon contingencies of weather. The amount asked for the next fiscal year is \$47,090 36.

The light-vessel which is to be removed from Bishop and Clerk's shoal, when the light-house just finished is lighted, is, in conformity with the law, to be placed off the Handkerchief shoal, in Vineyard Sound.

The light-vessels of this district, eight in number, are in excellent repair and are highly efficient.

The beaconage and buoyage of the district are complete.

#### THIRD LIGHT-HOUSE DISTRICT.

The third light-house district extends from the southern extremity of the second district (Gooseberry Point, Massachusetts) to Squam inlet, New Jersey, and, in addition to the lights on Long Island Sound and the seacoast, embraces those on the Hudson river and Lake Champlain. The works of renovation and repair, and the general duties of the light-house establishment, have been carried on with energy and ability in this district.

The new light-house at Great West bay, a light of the first order, was lighted for the first time on January 1, 1858.

Fire Island light-house, the rebuilding of which was commenced in the summer of 1857, is nearly completed, and the new light will be shown for the first time on the 1st of November next.

The two light-houses in Newark bay, which were commenced in the spring of 1857, are nearly finished.

The Watch Hill sea-wall has been finished as far as it was considered prudent to go with the appropriation.

The Lynde Point sea-wall and the light keeper's dwelling, commenced in the spring of 1857, have been completed.

A new dwelling house has been built at the Faulkner's Island light-house, the old one having been found to be too much dilapidated to last through the winter.

A new dwelling has been built at Waackaack light, one of the Gedney's Channel beacons, in place of the one destroyed by fire in the spring.

Important repairs have been made at Execution Rocks light-house.

The light-houses at Point au Roche, Crown Point, and Windmill Point, on Lake Champlain, have been commenced according to approved contracts, and will be completed and ready for lighting upon the opening of navigation in the spring.

The light-vessels in the district, of which there are six, have been efficiently kept.

The beaconage and buoyage of the district have been improved during the year, and are now complete and in a state of great efficiency.

#### FOURTH LIGHT-HOUSE DISTRICT.

The fourth light-house district extends from the southern extremity of the third district (Squam inlet, New Jersey) to Metomkin inlet, Virginia, and embraces, in addition to the seacoast and its inlets, the Delaware bay and river.

The only important works in course of construction in this district

are Barnegat, Cape May, and Fenwick's Island light-houses, all commenced in the season of 1857. The two former are rebuildings of old light-houses; the latter is a new light-house.

Barnegat light-house will be lighted on the 1st of January, 1859. Cape May light-house will be completed so that it can be lighted on the 1st of July next. Both of these are first-order lights. Fenwick's Island light-house will be lighted about the same time; this is a third-order light.

A new frame structure is in course of construction at Fort Pier, near Fort Mifflin, to replace the old building, which was severely damaged during the past summer by a vessel which ran into it.

The two light-vessels in this district are in good order.

The beaconage and buoyage of this district have been kept in excellent condition.

#### FIFTH LIGHT-HOUSE DISTRICT.

The fifth light-house district extends from the southern extremity of the fourth district (Metomkin inlet, Virginia) to New River inlet, North Carolina, and includes, in addition to the seacoast and small inlets, Chesapeake bay and tributaries, Albemarle, Pamlico, and Croatan Sounds.

In this district the ordinary operations of the light-house establishment have been exceedingly well carried on, and all of the aids to navigation are in excellent order.

There are twenty light-vessels in this district, which are in as good condition as the funds disposable for this very expensive branch of the light-house service will admit.

The rebuilding of Cape Charles light-house, commenced last season, is progressing well, and the light-house will be ready for exhibiting the light by the 1st of July next.

The screw-pile light-houses authorized August 18, 1856, at Stingray point and Cherrystone inlet, were commenced last season, and are in course of construction. They will be completed in two months more.

Body's Island light-house, in North Carolina, is being rebuilt. It will be finished by the 1st of July next.

Sandy Point light-house, in Chesapeake bay, commenced during the summer of 1857, has been completed and lighted.

Various small repairs have been made on the light-houses in this district.

The worn out fog bell and machine at Cove Point light-house have been replaced by a new bell and machine.

#### SIXTH LIGHT-HOUSE DISTRICT.

The sixth light-house district extends from the southern extremity of the fifth district (New River inlet, North Carolina) to Musquito inlet, Florida.

Since the date of the last annual report, Charleston light-house has been fitted with a lens and lantern of the second order, showing a fixed light.

The light-house at Cape Romain has been completed, and lighted on January 1, 1858.

The new light-houses at Cape Lookout, North Carolina, and Hunting



island, South Carolina, have been in course of construction, and will be completed and lighted at an early day.

The small light-house at Mount Pleasant, Charleston harbor, upon which operations have been suspended on account of yellow fever, will be completed at an early day.

The light-house at Fort Point, Winyah bay, South Carolina, has been completed and lighted.

The two beacons on the north front of Amelia island, Florida, have been completed, and will be lighted on the first of November next.

Negotiations have been entered into for the purchase of the site of the beacon to range with the main light on Amelia island.

The rebuilding of the St. John's River light-house, Florida, has been commenced, and the structure will be completed by January 1, 1859.

The light-house on "The Bay," in the city of Savannah, has been finished and lighted.

The bell buoys for the mouth of the Savannah river, the entrance of Doboy inlet, and the mouth of the St. John's river, Florida, have been completed and sent to their destinations.

The light-vessel off the entrance to St. Helena Sound, South Carolina, will, on the completion of Hunting Island light-house, be removed to the point of Combahee shoal, in conformity to law.

The buoyage and beaconage of this district have been much improved during the past year, are in very good condition, and are believed to embrace all required for the wants of navigation.

A light-vessel, authorized August 18, 1856, for Darne's Point, in the St. John's river, Florida, has been built and stationed.

The illumination of the large light-houses finished during the present and last years has done much to improve the aids to navigation on this part of the coast, and when Cape Lookout and Hunting Island light-houses are finished it is confidently believed that few, if any, more can be asked for in this district.

#### SEVENTH LIGHT-HOUSE DISTRICT.

The seventh light-house district extends from the southern extremity of the sixth district (Musquito inlet, Florida,) to Egmont key, including within its limits the Florida reefs.

Since the date of the last annual report from this office, the two first-order light-houses on Loggerhead key, (one of the Dry Tortugas,) and on Sombrero key or Dry Banks, Florida Reefs, have been completed and lighted.

There is now but one point on the Florida reefs where a light is needed, viz, Alligator reef, about midway between Carysfort Reef and Dry Banks light-houses, a distance of about seventy miles.

Egmont Key light-house has been rebuilt and fitted with a third-order lens apparatus.

The operations of rebuilding and inspection of lights and keeping buoys and beacons in order in this district have been very efficiently carried on.

The buoyage of the district has been much improved during the year, and is now in as good order as the existing laws will permit.

The iron screw-pile beacon on Rebecca shoal will probably be completed during the coming winter.

Jupiter Inlet light-house, the construction of which has heretofore been retarded by the Indian war, will be recommenced as soon as the season will permit, and will doubtless be completed during the winter, so that it can be lighted by July 1, 1859.

#### EIGHTH LIGHT-HOUSE DISTRICT.

The eighth light-house district extends from Sea-horse key, Florida, to Barrataria bay, Louisiana.

The two first-order light-houses at Pensacola and Sand island (entrance to Mobile bay) have been completed, and will be lighted on the 1st of November next, (1858.)

The light-house and keeper's dwelling at Choctaw point, Alabama, have been thoroughly repaired.

Port Pontchartrain light-house has been repaired.

The light-house at Bayou St. John has been rebuilt, and the one at New Canal has been thoroughly repaired.

The small beacon light at Proctorsville has been erected on land belonging to the United States, and is lighted.

The rebuilding of Cape St. Blas light-house, destroyed by a hurricane, has progressed well, and will be finished during the coming winter.

The various operations of the light-house service in this district have been well carried on.

The buoyage and stakeage of the district have been much improved and are in good condition.

#### NINTH LIGHT-HOUSE DISTRICT.

The ninth light-house district extends from the western extremity of the eighth district (Barrataria bay) to the mouth of the Rio Grande, Texas.

In this district the most important work is Ship shoal light-house, designed to take the place of the light vessel at that point. It is to be an iron screw pile structure, about 100 feet high, and the lighting apparatus is to be a second-order lens. A hurricane in August last carried away the wooden platform used for putting down the iron piles, but the engineer hopes to repair the damage at a cost of about \$2,000. If no further accident occur the light-house will be finished during the winter.

The design for the light-house at Southwest reef is in course of preparation, and the structure will be contracted for as soon as possible. This light-house is to take the place of another light-house and a light-vessel.

Shell Keys light-house will be completed during the coming winter.

Half Moon Reef, Alligator Head, and Saluria light-houses have all been completed and lighted.

Corpus Christi light-house is nearly completed, and will be lighted by January 1, 1859.

The light-house at Bolivar Point has been raised about 24 feet and fitted with a third-order lens apparatus.

The light vessels, beaconage, and buoyage of the district are in good

condition The channels of several of the important bays and sounds of the coast have been buoyed and staked during the year, under existing laws.

All of the duties of the light-house service in the district have been efficiently carried on by the inspector.

#### TENTH LIGHT-HOUSE DISTRICT.

In the tenth light-house district, which embraces the coasts of Lakes Ontario and Erie, and the St. Lawrence, Niagara, and Detroit rivers, no new works have been commenced during the past year.

The ordinary duties of the light-house service have been efficiently performed, and the condition of the district is, in all respects, better than it has ever been before.

Important repairs have been made at Presque Isle, Grand River, Sandusky, and Grassy Island light-houses, and other repairs of lesser importance have been made to various light-houses on Lake Ontario.

The beaconage and buoyage of the district are complete, and have been kept in an efficient state.

#### ELEVENTH LIGHT-HOUSE DISTRICT.

In the eleventh light-house district, which comprises the coasts of Lakes St. Clair, Michigan, Huron, and Superior, Green Bay, and the straits connecting the lakes, several works, which have been under contract for some years, have been completed and lighted. These are Point Betsey, Eagle River, La Pointe, and Portage River light-houses. Minnesota Point light-house has been finished and lighted.

Port Du Morts light-house has been rebuilt, and important repairs have been made on South Manitou, Grand Traverse, Beaver Island, Pottawatomie, Manitowoc, Kenosha, and Root River light-houses.

Sundry small repairs have been made to other light-houses in this district.

The iron pile light-house which has been in course of construction at Chicago, Illinois, has progressed well, but on account of delay from bad weather it will not be finished in time to be illuminated this season.

The general duties connected with the care of the light houses and the beaconage and buoyage of this district have been well performed.

#### TWELFTH LIGHT-HOUSE DISTRICT.

In the twelfth light-house district, comprising the entire Pacific coast of the United States, the light-houses at Blunt's island, Puget's Sound, and at Cape Shoalwater bay, in Washington Territory, have been completed.

Those at Cape Flattery (Tatoosh island) and New Dungenness, which were nearly completed at the date of the last annual report, were finished in the fall of 1857, and lighted.

A bell boat has been placed off the entrance to San Francisco bay.

The steamer for carrying supplies to the light-houses on the Pacific coast, inspecting light-houses, &c., and raising, cleaning, &c., buoys,

was sent around during the last winter, and arrived at San Francisco safely. Since her arrival, she has been usefully employed in performing the various duties for which she was intended.

The engineering operations connected with the light-house service have been ably conducted by the engineer of the district.

The beaconage and buoyage of the district have been kept in as efficient a state as the great cost of labor and materials of all kinds on the Pacific coast will permit.

The Board respectfully renews the recommendations contained in its last annual report, viz:

The light-vessels in the sounds and rivers of North Carolina, and all of those south of the Capes of Virginia, except the three occupying seacoast positions, at Frying Pan shoals, (off Cape Fear,) Rattlesnake shoals, (off Charleston, South Carolina,) and Martin's Industry, (off the mouth of the Savannah river,) might be dispensed with, and small permanent lights erected on iron screw-pile foundations, at an average cost of about \$10,000 each; which light-houses would be built of more durable materials, less expensive in annual repairs, and maintained at less than one-half, and most probably at one-third, the annual cost of maintaining the smallest light-vessel now afloat. We would avoid the expense of the crews and their rations; and the consumption of oil in the light-house would not in any case exceed one-eighth, and in cases of double lights on board of light-vessels—frequently necessary as a means of distinction, and the only one practiced—one-sixteenth the consumption of oil required for light-vessel service, the distinctions of lights in permanent structures being easily produced by other and more economical means.

To rebuild these light-vessels, fit them with proper illuminating apparatus, provide the necessary boats, anchors, chains, awnings, sails, and other necessary fixtures, would cost, on an average, from \$15,000 to \$18,000 each, against \$10,000, for the more permanent and less expensive light-houses upon screw-pile foundations.

Experience has shown the adaptability and economy of this kind of structure at such points as those indicated. There are now two structures of this kind in the waters of North Carolina, and a third one will be completed during the months of November and December of this year. The appropriations for each of these three lights, Wade's Point, northwest point of Royal Shoal, and Roanoke Marshes, was \$10,000, which has been found to be fully sufficient.

In some of the cases this change from a light-vessel to a screw-pile light-house might be made out of the appropriation for repairs, &c., of light-vessels, when it might be found to be more economical to do so than to repair the light-vessel, if the department has the authority to direct such a substitution.

In most cases the appropriations provide for "a light-vessel" at a particular point, and how far the department might be authorized in authorizing a change would seem to be worthy of consideration. If the department has not the authority to make such change, it is respectfully submitted that such authority should be conferred by Congress.

It also frequently happens that channels change or become ob-

structed, and Congress makes appropriations for new lights in the vicinity of existing ones, rendering them of no further use to mariners; but there does not appear to be any authority vested in the department for discontinuing these useless lights, and they are therefore kept up at an expense to the government without producing any commensurate benefit to those for whom they were originally designed.

It being evidently the policy of the government and country to provide such aids to navigation as are necessary, in the words of the law of August 7, 1789, to render it "easy and safe," it is respectfully submitted that Congress should give to the head of the department (the Secretary of the Treasury) the authority to discontinue any light-house, light-vessel, or beacon light which, from any cause, should at any time be found to be unnecessary for the "easy and safe" navigation of the vicinity in which it is placed. This state of things has already happened, now exists, and it is most likely will happen again, especially with reference to the minor lights, such as those at the entrances to harbors, rivers, and to special channels.

The board respectfully refers to its last annual report for sundry recommendations concerning the discontinuance of certain lights.

A list of all the light-houses for the construction of which appropriations were made by Congress in the acts approved August 3, 1854, and August 18, 1856, and which have not yet been commenced nor previously reported upon, is appended to this report.

All of which is respectfully submitted.

By order of the Light-house Board.

W. B. SHUBRICK,  
*Chairman Light-house Board.*

THORNTON J. JENKINS,  
W. B. FRANKLIN,  
*Secretaries.*

---

*List of light-houses authorized by law, the construction of which has not yet been commenced.*

AUGUST 3, 1854.

Drum Point light-house, Maryland. No title.  
Santa Cruz harbor, California. No title.  
Point Lobos, California. No title.  
Punta de los Reyes, California. No title.

AUGUST 18, 1856.

Spoon island, Maine. Land belongs to the United States.  
Widow's island, Maine. Land purchased.  
Round island, Maine. Land purchased.  
Damariscotta river, Maine. No title.  
Wesport, Massachusetts. Title papers not examined.

Tarrytown, New York. Cannot get title.  
Ship John shoal, Delaware bay. } Cannot be built with the amount  
Cross Ledge, Delaware bay. } appropriated.  
Pungoteague, Virginia. No title.  
Two beacons, Georgetown, South Carolina. Cannot get title.  
Amelia island beacons, Georgia. No title.  
Three lights, St. John's river, Florida. No title.  
St. Andrew's bay, Florida. No title.  
Amité river, Louisiana. No title.  
Rio Grande, Texas. No title.  
Maumee bay, Ohio. No title.  
Au Sable river, Michigan. No title.  
Fort Austin, Michigan. No title.  
Point Peninsula, Michigan. No title.  
Sand Point, Michigan. No title—appropriation insufficient.  
Grant Point Au Sable, Michigan.  
Kenosha, Wisconsin. Pier not built.  
Portage, Wisconsin. No title.  
Beaver bay, Minnesota. No title.  
Grand Marais, Minnesota. No title.  
Cape Hueneme, California. No title.  
San Pedro, California. No title.  
Santa Cruz, California. No title.  
Cape Mendocino, California. Appropriation insufficient.  
Red Bluff, Washington Territory. No title.

OFFICE LIGHT-HOUSE BOARD, *October 1, 1858.*

*Statement exhibiting the present liabilities of the United States to Indian tribes under stipulations of treaties, &c. Prepared in the Office of Indian Affairs.*

Names of tribes.	Description of annuities, stipulations, &c.	Reference to laws.	Number of instalments yet unappropriated, explanations, remarks, &c.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities till they expire, amounts incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held by the United States, on which five per cent. is annually paid; and amounts which, invested at five per cent., would produce the permanent annuities.
Blackfoot Nation.....	For purchase of goods, provisions, and other useful articles, &c.; 9th article treaty October 17, 1855.	1st session 34th Congress, page 41.	Ten instalments of \$20,000; seven instalments to be appropriated.	.....	\$140,000 00	.....	.....
Comanches, Kiowas, and Apaches of the Arkansas river.	For purchase of goods, provisions, and agricultural implements; 6th article treaty July 27, 1853.	Vol. 10, page 1014....	Ten instalments of \$18,000 provided; five instalments of \$18,000 each, yet unappropriated.	.....	90,000 00	.....	.....
Do .....	.....do.....do .....	.....do .....	Transportation of goods and provisions five years, at \$7,000 per year.	.....	35,000 00	.....	.....
Chippewas of Lake Superior.	Money, goods, support of schools, provisions, and tobacco; compare 4th article treaty October 4, 1842, and 8th article treaty September 30, 1854.	Vol. 7, page 592; and vol. 10, page 1111.	Twenty-five instalments; eight yet unappropriated.	.....	155,520 00	.....	.....
Do .....	Twenty instalments in coin, goods, implements, &c., and for education; 4th article treaty September 30, 1854.	Vol. 10, page 1111....	Twenty instalments of \$19,000 each; sixteen unappropriated.	.....	304,000 00	.....	.....
Do .....	Twenty instalments for six smiths and assistants, and iron and steel; 5th and 2d articles treaty September 30, 1854.	Vol. 10, pages 1109 and 1111.	Twenty instalments, estimated at \$6,360 each; sixteen unappropriated.	.....	101,760 00	.....	.....
Do .....	Twenty instalments for the seventh smith, &c.	.....do .....	Twenty instalments, estimated at \$1,060 each; eighteen unappropriated.	.....	19,080 00	.....	.....
Do .....	Five instalments for the Bois Forte band; 12th article treaty September 30, 1854.	Vol. 10, page 1111....	Five instalments of \$2,000 each; one unappropriated.	.....	2,000 00	.....	.....
Do .....	Support of a smith, assistant, and shop, and pay of two farmers during the pleasure of the President; 12th article treaty.	Vol. 10, page 1112....	Estimated at \$2,260 per annum.....	\$2,260 00	.....	.....	.....
Do .....	Transportation and expenses of delivering goods	.....do .....	See 11th article treaty September 30, 1854, transportation, &c., \$5,000 per year, seventeen years.	.....	85,000 00	.....	.....

## STATEMENT—Continued.

292

REPORT ON THE FINANCES.

Names of tribes.	Description of annuities, stipulations, &c.	Reference to laws.	Number of instalments yet unappropriated, explanations, remarks, &c.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities till they expire, amounts included necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amounts held by the U. States on which five per cent. is annually paid; and amounts which, invested at five per cent., would produce the permanent annuities.
Chippewas of the Mississippi.	Money, goods, support of schools, provisions, and tobacco; compare 4th article treaty October 4, 1842, and 8th article treaty September 30, 1854.	Vol. 7, page 592; and vol. 10, page 1111.	Twenty-five instalments; eight unappropriated.	.....	\$72,000 00	.....	.....
Do .....	Two farmers, two carpenters, and smiths, and assistants, shops, iron, and steel; 4th article treaty October 4, 1842; and 8th article treaty September 30, 1854.	.....do .....	Twenty-five instalments; eight unappropriated; one-third payable to these Indians, viz: \$1,400, for eight years.	.....	11,200 00	.....	.....
Do .....	Twenty instalments in money of \$20,000 each.	Vol. 10, page 1167....	3d article treaty February 22, 1855; sixteen unappropriated.	.....	320,000 00	.....	.....
Chippewas, Pillagers, and Lake Winnebagoish bands.	Money, \$10,666 67; goods, \$8,000; and purposes of utility, \$4,000; 3d article treaty February 22, 1855.	Vol. 10, page 1168....	Thirty instalments, \$22,666 67; twenty-six unappropriated.	.....	589,333 42	.....	.....
Do .....	For purposes of education; same article and treaty.	.....do .....	Twenty instalments of \$3,000 each; sixteen unappropriated.	.....	48,000 00	.....	.....
Do .....	For support of smith shops; same article and treaty.	.....do .....	Fifteen instalments, estimated at \$2,120 each; eleven unappropriated.	.....	23,320 00	.....	.....
Do .....	For powder, shot, lead, &c .....	.....do .....	Five instalments, \$600 each; one unappropriated.	.....	600 00	.....	.....
Do .....	For transportation and expenses; see article 5th of treaty.	.....do .....	Expenses necessary to deliver annuities—say \$5,000 per year for nine years, \$3,000 per year next ten years, and \$1,000 per year next nine years; two instalments unappropriated.	.....	74,000 00	.....	.....
Chickasaws .....	Permanent annuity in goods .....	Vol. 1, page 619.....	Act February 28, 1790, \$3,000 per year.	.....	\$3,000 00	.....	\$80,000 00
Chippewas, Menomonees, Winnebagoes, and New York Indians.	Education during the pleasure of Congress.	Vol. 7, page 304.....	Fifth article treaty August 11, 1827....	\$1,500 00	.....	.....	.....
Chippewas of Saginaw and Swan creek, and Mack river, Michigan.	Five instalments for education, of \$4,000 each; 2d article treaty August 2, 1855.	1st session 34th Congress; page 32.	Two instalments yet unappropriated.	.....	8,000 00	.....	.....



Do .....	Five instalments for agricultural implements, tools, furniture, cattle, &c., of \$5,000 each; same article.	..... do .....	Two instalments yet to be appropriated.	10,000 00		
Do .....	Ten instalments in coin, of \$10,000 each; and for support of smiths' shops ten years, \$1,240 per year; same article, &c.	..... do .....	Seven instalments yet to be appropriated.	78,680 00		
Chippewas of Sault Ste. Marie.	Compensation for right of fishery relinquished; 1st and 2d articles treaty August 2, 1855.	1st session 34th Congress, page 37.	Awarded by a referee.....			
Choctaws.....	Permanent annuities.....	Vol. 7, pages 99, 213, and 235.	2d article treaty November 16, 1805, \$3,000; 13th article treaty October 18, 1820, \$600; 2d article treaty January 20, 1825, \$600.	9,800 00	192,000 00	
Do.....	Provisions for smiths, &c.....	Vol. 7, pages 212 and 236.	6th article treaty October 18, 1820, and 9th article treaty January 20, 1825, say \$920.	920 00	18,400 00	
Do.....	Interest on \$500,000; articles 10 and 13 treaty June 22, 1855.	1st session 34th Congress, Supplement, pages 23 and 24.	Five per cent. for educational purposes.	25,000 00	500,000 00	
Creeks .....	Permanent annuities.....	Vol. 7, pages 36, 69, and 287.	4th article treaty August, 1790, \$1,500; 2d article treaty June 16, 1802, \$3,000; 4th article treaty January 24, 1826, \$20,000.	24,500 00	480,000 00	
Do.....	Smith shops, &c.....	Vol. 7, page 287.....	8th article treaty January 24, 1826, say \$1,110.	1,110 00	22,200 00	
Do.....	Smiths, &c., two for twenty-seven years; treaties March 24, 1832, and August 7, 1856.	Vol. 7, page 368, &c.	Five of twenty-seven instalments to be appropriated.	11,100 00		
Do.....	Wheelwright; permanent.....	Vol. 7, page 287.....	8th article treaty January, 1826, \$600.		600 00	12,000 00
Do.....	Thirty-three instalments for education; 13th article treaty March, 1832, and 4th article treaty January, 1845.	Vol. 7, page 368, and vol. 9, page 822.	Thirty-three instalments, \$3,000 each; five yet unappropriated.	15,000 00		
Do.....	Twenty instalments for education; 4th article treaty January, 1845.	Vol. 9, page 822.....	Twenty instalments of \$3,000 each; five unappropriated.	15,000 00		
Do.....	Allowance during the pleasure of the President.	Vol. 7, pages 287 and 419.	5th article treaty February 14, 1833, and 8th article treaty January 24, 1826.	4,710 00		
Do.....	Interest on \$200,000 held in trust; 6th article treaty August 7, 1856.	(Treaty not printed).	Five per cent. for education.....		10,000 00	200,000 00
Delawares.....	Life annuities to two chiefs.....	Vol. 7, page 399.....	Treaties of 1818, 1829, and 1832.....	200 00		
Do.....	Interest on \$46,080 at 5 per cent.	Vol. 7, page 327.....	Resolution of the Senate, Jan. 19, 1832.		2,304 00	46,080 00
Do.....	Eight instalments of \$1,250 each.....	Vol. 10, page 1050.....	6th article treaty May 6, 1854; eight instalments of \$1,250 each; three yet to be appropriated.	3,750 00		
Florida Indians, or Seminoles.	Ten instalments for support of schools; 8th article treaty August 7, 1856.	Treaty not printed ..	Nine payments of \$3,000 each.....	27,000 00		
Do.....	Ten instalments for agricultural assistance; same article and treaty.	..... do.....	Nine payments of \$2,000 each.....	18,000 00		
Do.....	Ten instalments for support of smiths and shops; same article.	..... do.....	Nine payments of \$2,200 each.....	19,800 00		
Do.....	Interest at 5 per cent. on \$250,000; same article and treaty.	..... do.....	\$12,500 as annuity .....		12,500 00	250,000 00

# STATEMENT—Continued.

294

REPORT ON THE FINANCES.

Names of tribes.	Description of annuities, stipulations, &c.	Reference to laws.	Number of instalments yet unappropriated, explanations, remarks, &c.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities till they expire, amounts incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held by the U. States on which five per cent is annually paid; and amounts which, invested at five per cent, would produce the permanent annuities.
Iowas.....	Interest on \$57,500, being the balance of \$157,000.	Vol. 7, page 568, and vol. 10, page 1071.	2d article treaty October 19, 1838, and 9th article May 17, 1854.	.....	.....	\$2,875 00	\$57,500 00
Kansas.....	Interest on \$200,000.....	Vol. 9, page 842.....	2d article treaty January 14, 1846.....	.....	.....	10,000 00	200,000 00
Kaskaskias and others.	Six instalments three of \$13,000 and three of \$9,000 each.	Vol. 10, page 1084.....	6th article treaty May 30, 1854. One of \$9,000 to be appropriated.	.....	\$9,000 00	.....	.....
Kickapoos.....	Interest on \$100,000.....	Vol. 10, page 1079.....	2d article treaty May 18, 1854.....	.....	.....	5,000 00	100,000 00
Do.....	Graduated payments on \$200,000.....	.....do.....	2d article treaty May 18, 1854; \$93,000 heretofore appropriated due.	.....	107,000 00	.....	.....
Menomonies.....	Pay of a miller fifteen years.....	Vol. 9, page 953, and vol. 10, page 1065.	3d article treaty May 12, 1854, \$9,000; \$2,400 heretofore appropriated due.	.....	6,600 00	.....	.....
Do.....	Support of smith shop twelve years.....	.....do.....	Nine instalments of \$916 66 2/3 each.....	.....	8,250 00	.....	.....
Do.....	Ten instalments of \$20,000 each.....	Vol. 9, page 953.....	4th article treaty 1848; seven to be paid	.....	140,000 00	.....	.....
Do.....	Fifteen equal instalments, to pay \$242,686; to commence in 1867.	Vol. 10, page 1065.....	4th article treaty May 12, 1854, and Senate's amendment thereto.	.....	242,686 00	.....	.....
Miamies.....	Permanent provisions for smith shop, &c., and miller.	Vol. 7, pages 191 and 464, and vol. 10, page 1095.	5th article treaty October 6, 1818, 5th article treaty October 23, 1834, and 4th article treaty June 5, 1854, say \$940, for shop, and \$600 for miller.	.....	.....	1,540 00	30,800 00
Do.....	Twenty instalments in money, 2d article treaty of 1840, and 6th article treaty 1854.	Vol. 10, page 1095, and vol. 7, page 583.	\$12,500 per year, two instalments yet to be appropriated—total, \$25,000. This amount is subject to a reduction of \$1,552 53.—(See act August 30, 1852, and treaty June 5, 1854, article 6.)	.....	23,447 47	.....	.....
Do.....	Six instalments of \$31,739 11 each to Miamies residing west.	Vol. 10, page 1095.....	4th article treaty June 5, 1854; one instalment yet to be appropriated.	.....	31,739 11	.....	.....
Do.....	Interest on \$50,000, at 5 per cent.....	Vol. 10, page 1094.....	3d article treaty June 5, 1854.....	.....	.....	2,590 00	50,000 00
Do.....	Interest on \$221,257 86, in trust.	Vol. 10, page 1099.....	Senate amendment, 4th article treaty of 1854.	.....	.....	11,062 89	221,257 86
Eel River Miamies.....	Permanent annuities.....	Vol. 7, pages 51, 91, 114 and 116.	4th article treaty 1795, 3d article treaty 1805, and 3d article treaty of September, 1809; aggregate.	.....	.....	1,100 00	22,000 00
Navaoes, Nisqually, and other bands of Puget's Sound.	Presents to the tribes.....	Vol. 9, page 975.....	10th article treaty of September 9, 1849.	\$5,000 00	.....	.....	.....

o.....	Graduated payments, extending twenty years, for payment of \$32,500.	Vol. 10, page 1133....	4th article treaty December 26, 1854; the sum of \$11,250 having been appropriated, hereafter required.	21,250 00	
Do.....	Pay of instructor, smith, physician, carpenter, &c., twenty years.	Vol. 10, page 1134....	10th article treaty December 26, 1854; estimated at \$4,500 per year; sixteen instalments yet to be appropriated.	72,000 00	
Usages.....	Twenty instalments; 2d article treaty January 11, 1839.	Vol. 7, page 576....	Twenty instalments of \$20,000 each to be appropriated.	Terminated.	
Do.....	Smith establishment for twenty years: same article.	.....do.....	.....do.....	do.....	
Omahas.....	Forty instalments, graduated, (\$240,000,) extending over forty years.	Vol. 10, page 1044....	Four instalments paid, (see 4th article treaty Mar. 16, 1854, to be appropriated	690,000 00	
Do.....	Support of smith shops, miller, and farmer, ten years.	Vol. 10, page 1045....	8th article treaty; estimated at \$2,140 per year; six years to be provided for.	12,840 00	
Ottos and Missourias.	Forty instalments, graduated, (\$385,000,) extending through forty years.	Vol. 10, page 1039....	4th article treaty March 15, 1854; four instalments paid, to be appropriated hereafter.	312,000 00	
Do.....	Support of smith shops, miller, and farmer, ten years.	Vol. 10, page 1040....	7th article treaty March 15, 1854, estimated at \$2,140 per year; four paid; to be appropriated.	12,840 00	
Ottawas of Kansas....	Permanent annuities, their proportion of.	Vol. 7, pages 54, 106, 179, and 220.	4th article treaty August 3, 1795; 4th article treaty September 17, 1818; 4th article treaty August 29, 1821; and 2d article treaty Nov. 17, 1807.	2,600 00	52,000 00
Ottawas and Chipewas of Michigan.	Interest on \$200,000, at 6 per cent....	Vol. 7, page 497.....	Resolution of Senate of May 19, 1836, \$12,000 per year.	12,000 00	240,000 00
Do.....	Education, \$5,000; missions, \$3,000; medicines, \$300; during pleasure of Congress.	Vol. 7, page 492.....	See 4th article of treaty of March 28, 1836.	8,300 00	
Do.....	Three blacksmiths, &c.; one gunsmith, &c.; two farmers and assistants, and two mechanics and assistants, during the pleasure of Congress and the President.	Vol. 7, page 493.....	See 7th article of treaty of March 28, 1836, annually allowed since the expiration of the number of years named in the treaty; aggregate. \$6,440.	6,440 00	
Do.....	Ten equal instalments for education, \$8,000 each; 2d article treaty July 31, 1855.	(Treaty not published)	Seven instalments due.....	56,000 00	
Do.....	Five equal instalments of \$15,000 each; same article and treaty.	.....do.....	For agricultural implements, tools, &c.; two instalments to be paid.	30,000 00	
Do.....	Support of four smith shops for ten years; same article and treaty.	.....do.....	Seven of \$4,250, each to be paid....	29,750 00	
Do.....	In part payment of \$306,000; same article and treaty.	.....do.....	\$10,000 per year for ten years; seven years to be appropriated.	70,000 00	
Do.....	\$206,000, to be paid after ten years....	.....do.....		206,000 00	
Do.....	Interest on \$206,000, seven years, same article, \$72,100, and interest on seven unpaid instalments of \$10,000 each, \$3,500.	.....do.....	Interest on unpaid consideration to be paid as annuity.	75,600 00	
Do.....	Ten instalments of \$3,500 each, to be paid to Grand river Ottawas; same article treaty.	.....do.....	To be paid as per capita; seven instalments yet to be paid, \$3,500 each.	24,500 00	
Pawnees.....	Agricultural implements during the pleasure of the President.	Vol. 7, page 488.....	See 4th article treaty October 9, 1833..	1,000 00	

## STATEMENT—Continued.

296

REPORT ON THE FINANCES.

Names of tribes.	Description of annuities, stipulations, &c.	Reference to laws.	Number of instalments yet unappropriated, explanations, remarks, &c.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities till they expire, amounts indefinitely necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held by the U. States, on which five per cent. is annually paid; and amounts which, invested at five per cent., would produce the permanent annuities.
Pawnees .....	Five instalments in goods and such articles as may be necessary for them.	1st session 35th Congress, page 129.	2d article treaty September 24, 1857; one instalment appropriated, four remaining.	.....	\$160,000 00	.....	.....
Do .....	For support of two manual labor schools	.....do .....	3d article treaty; annually, during the pleasure of the President.	\$10,000 00	.....	.....	.....
Do .....	For pay of two teachers .....	.....do .....	3d article treaty; annual appropriation required.	.....	1,300 00	.....	.....
Do .....	For purchase of iron and steel, and other necessities for same.	.....do .....	4th article treaty; annual appropriation during the pleasure of the President.	500 00	.....	.....	.....
Do .....	For pay of two blacksmiths, one of whom to be a gunsmith and tinsmith	.....do .....	4th article treaty; annual appropriation required.	.....	1,200 00	.....	.....
Do .....	For compensation of two strikers or apprentices in shop.	.....do .....	.....do .....	.....	480 00	.....	.....
Do .....	Ten instalments for farming utensils and stock.	.....do .....	4th article treaty; one instalment appropriated, nine remaining to be appropriated at the pleasure of the President.	10,800 00	.....	.....	.....
Do .....	For pay of farmer .....	.....do .....	4th article treaty; annual appropriation required.	.....	600 00	.....	.....
Do .....	Ten instalments for pay of miller.....	.....do .....	4th article treaty; one instalment appropriated, nine remaining at the discretion of the President.	5,400 00	.....	.....	.....
Do .....	Ten instalments for pay of an engineer.	.....do .....	.....do .....	10,800 00	.....	.....	.....
Do .....	For compensation to apprentices to assist in working the mill.	.....do .....	4th article treaty; annual appropriation required.	.....	500 00	.....	.....
Do .....	Three instalments for the pay of six laborers.	.....do .....	7th article treaty; one instalment of \$3,000 appropriated, two remaining unappropriated.	.....	6,000 00	.....	.....
Pottawatomies .....	Permanent annuities in money.....	Vol. 7, pages 51, 114, 185, 317, and 320; vol. 9, page 855.	4th article treaty of 1795, \$1,000; 3d article treaty of 1809, \$500; 3d article treaty of 1818, \$2,500; 2d article treaty of 1828, \$2,000; 2d article treaty of July, 1829, \$16,000; 10th article treaty of June, 1846, \$300.	.....	.....	\$22,300 00	\$446,000 00

Do .....	Life annuities to surviving chiefs.....	Vol. 7, pages 379 and 433.	3d article treaty of October 16, 1832, \$200; 3d article treaty of September 26, 1833, \$700.	900 00		
Do.....	Education during pleasure of Congress.	Vol. 7, pages 296, 318, and 401.	3d article treaty of October 16, 1826; 2d article treaty of September 20, 1828, and 4th article treaty of October 27, 1832, \$5,000.	5,000 00		
Do.....	Permanent provision for three smiths and assistants, shops, &c.	Vol. 7, pages 318, 296, and 321.	2d article treaty of September 20, 1828; 3d article treaty of October 16, 1826, and 2d article treaty of July 29, 1829; three shops, at \$940 each per year, \$2,820.		2,820 00	56,400 00
Do. ....	Permanent provision for furnishing salt.	Vol. 7, pages 75, 296, and 320.	3d article treaty of 1803; 3d article treaty of October, 1826, and 2d article treaty of July 29, 1829; estimated \$500.		500 00	
Do.....	Interest on \$643,000, at 5 per cent.....	Vol. 9, page 854.....	7th article treaty of June, 1846; annual interest, \$32,150.		32,150 00	643,000 00
Pottawatomies of Hu- ron.	Permanent annuities .....	Vol. 7, page 106.....	2d article treaty of November 17, 1807, \$400.		400 00	8,000 00
Quapaws.....	Provision for education, \$1,000 per year, and for smith and shop and farmer during the pleasure of the President.	Vol. 7, page 425.....	2d article treaty of May 13, 1833, \$1,000 per year for education, and \$1,660 for smith, farmer, &c., \$2,660.	2,660 00		
Rogue River .....	Sixteen instalments of \$2,500 each....	Vol. 10, page 1019....	3d article treaty of September 10, 1853, eleven instalments yet to be appropriated.		27,500 00	
Shasta, Scoton, and Umpqua Indians.	\$2,000 annually for fifteen years .....	Vol. 10, page 1122....	3d article treaty of November 18, 1854, eleven instalments to be provided for.		22,000 00	
Do.....	Support of schools and farmer fifteen years.	Vol. 10, page 1123....	5th article same treaty; estimate for schools, \$1,200 per year, and farmer, \$600 per year—\$1,800 per year—eleven years.		19,800 00	
Do.....	Two smiths, &c.; for five years.....	.....do.....	Same article, one year, at \$2,120 per year.		2,120 00	
Do.....	Physicians, medicines, &c., for ten years.	.....do.....	Same article, six years, at \$1,060 per year.		6,360 00	
Sacs and Foxes of Missouri.	Interest on \$157,400.....	Vol. 10, page 544.....	2d article treaty of October 21, 1837...		7,870 00	157,400 00
Sacs and Foxes of Mississippi.	Permanent annuity.....	Vol. 7, page 85.....	3d article treaty of November, 1804, \$1,000.		1,000 00	20,000 00
Do.....	Interest on \$200,000, at 5 per cent.....	Vol. 7, page 541.....	2d article treaty of October, 1837.....		10,000 00	200,000 00
Do.....	Interest on \$800,000, at 5 per cent.....	Vol. 7, page 596.....	2d article treaty of October 11, 1842, \$40,000.		40,000 00	800,000 00
Do.....	Thirty instalments of \$20,000 each....	Vol. 7, page 375.....	3d article treaty of September 21, 1832, three instalments yet to be provided for.		60,000 00	
Do.....	Provisions for smith and shop, gun-smith and shop, and for tobacco and salt.	.....do.....	4th article treaty of September 21, 1832, three instalments yet to be provided for, annually estimated at \$2,880.		8,640 00	

## STATEMENT—Continued.

Names of tribes.	Description of annuities, stipulations, &c.	Reference to laws.	Number of instalments yet unappropriated, explanations, remarks, &c.	Annual amount necessary to meet stipulations, indefinite as to time, now allowed, but liable to be discontinued.	Aggregate of future appropriations that will be required during a limited number of years to pay limited annuities till they expire, amounts incidentally necessary to effect the payment.	Amount of annual liabilities of a permanent character.	Amount held by the U. States, on which five per cent. is annually paid; and amounts which, invested at five per cent., would produce the permanent annuities.
Senecas .....	Permanent annuities .....	Vol. 7, pages 161 and 179.	4th article treaty September 29, 1817, \$500; 4th article treaty September 17, 1817, \$500.	.....	.....	\$1,000 00	\$20,000 00
Do.....	Provisions for smith and smith shop, and miller, during the pleasure of the President.	Vol. 7, page 349 .....	4th article treaty February 28, 1831, say, \$1,660.	\$1,660 00	.....	.....	.....
Senecas of New York.	Permanent annuity .....	Vol. 4, page 442 .....	Act February 19, 1831 ....	\$6,000 00	.....	.....	.....
Do.....	Interest on \$75,000 .....	Vol. 9, page 35 .....	Act June 27, 1846 .....	3,750 00	.....	.....	.....
Do.....	Interest on \$43,050, transferred to the treasury from <sup>the</sup> Ontario Bank.	.....do.....	Act June 27, 1846.....	2,152 50	.....	11,902 50	238,050 00
Senecas and Shawnees.	Permanent annuity .....	Vol. 7, page 179.....	4th article treaty September 17, 1818..	.....	.....	1,000 00	20,000 00
Do.....	Provisions for support of smiths and shops during the pleasure of the President.	Vol. 7, page 352.....	4th article treaty July 20, 1831.....	1,060 00	.....	.....	.....
Shawnees.....	Permanent annuities for education....	Vol. 7, pages 51, 161, and vol. 10, page 1056.	4th article treaty August 3, 1795; 4th article treaty September 29, 1817; and 3d article treaty May 10, 1854.	.....	.....	5,000 00	100,000 00
Do.....	Interest on \$40,000 .....	.....do.....	3d article treaty May 10, 1854.....	.....	.....	2,000 00	40,000 00
Do.....	Payments for lands, eight instalments..	.....do.....	3d article treaty May 10, 1854, \$500,000 appropriated heretofore; two remaining.	.....	\$200,000 00	.....	.....
Six Nations of New York.	Permanent annuity in clothing, &c.....	Vol. 7, page 46 .....	6th article treaty November 11, 1794, \$4,500 per year.	.....	.....	4,500 00	90,000 00
Sioux of the Mississippi	Interest on \$300,000 .....	Vol. 7, page 539.....	2d article treaty September 29, 1837...	.....	.....	15,000 00	300,000 00
Do.....	50 instalments of interest on \$112,000, being ten cents per acre for reservation.	Vol. 10, page 951 .....	Senate's amendment to 3d article; 42 instalments to be provided for of \$5,600 each.	.....	235,200 00	.....	.....
Do.....	50 instalments of interest on \$1,360,000 at 5 per cent.	Vol. 10, page 950.....	4th article treaty July 23, 1851, \$68,000 per year; 42 instalments to be provided for.	.....	2,856,000 00	.....	.....
Do.....	50 instalments of interest on \$1,160,000.	Vol. 10, page 955.....	4th article treaty August 5, 1851, \$58,000 per year; 42 instalments yet to be appropriated.	.....	2,436,000 00	.....	.....

Do.....	50 instalments of interest on \$69,000, being ten cents per acre for reservation.	Vol. 10, page 957.....	Senate's amendment to 3d article treaty August 5, 1851; 42 instalments of \$3,450 to be provided for.	144,900 00		
Treaty of Fort Laramie	Ten instalments in goods and provisions, &c.	Treaty not published.	7th article treaty September 17, 1851, as amended, \$50,000 per year; two instalments unpaid.	100,000 00		
Do.....	Expenses of transportation, &c.....	.....do.....	Same article, "estimated \$20,000 per year.	40,000 00		
Umpquas; Cow Creek band.	Twenty instalments of \$550 each....	Vol. 10, page 1028....	3d article treaty September 19, 1853; fifteen payments to be appropriated.	8,250 00		
Umpquas, Calapooias, &c., Oregon.	Twenty instalments, payments graduated.	Vol. 10, page 1126....	3d article treaty November 29, 1854; four instalments appropriated, 16 to be provided for, under the direction of the President.	28,000 00		
Do.....	Support of teachers, &c., twenty years.	Vol. 10, page 1127....	6th article treaty; estimated at \$700 per year; four instalments appropriated.	11,200 00		
Do.....	Physician fifteen years.....	.....do.....	6th article treaty; estimated at \$1,000 per year; four instalments appropriated.	11,000 00		
Do.....	Smith and shop and farmer 10 years....	.....do.....	6th article treaty; estimated at \$1,660 per year; four instalments appropriated.	9,960 00		
Utahs.....	Presents.....	Vol. 9, page 985.....	8th article treaty December 30, 1849...	5,000 00		
Willamette Valley bands.	Twenty instalments, graduated payments.	Vol. 10, page 1144....	2d article treaty January 10, 1855; four instalments appropriated; 16 yet to be appropriated under the direction of the President.	110,000 00		
Do.....	Physician, smith, &c., five years.....	Vol. 10, page 1145....	3d article treaty; estimated at \$2,260 per year, one year.	2,260 00		
Winnebagoes.....	Interest on \$1,100,000.....	Vol. 7, page 546.....	4th article treaty November, 1837.....		55,000 00	1,100,000 00
Do.....	Thirty instalments of interest on \$85,000.	Vol. 9, page 879.....	4th article treaty October 13, 1836, \$4,250 per year; eighteen instalments to be appropriated.	76,500 00		
				83,190 00	11,044,316 00	350,654 39 7,003,087 86

OFFICE INDIAN AFFAIRS, December 6, 1858.

## No. 15.

*Stocks held by the Secretary of the Treasury in trust for the Chickasaw national fund.*

Description of stock.	Amount.	Remarks.
Six per cent. bonds of State of Arkansas, due 1868.	\$90,000 00	No interest paid by Arkansas since Jan. 1, 1842.
Six per cent. bonds of State of Indiana, due 1857.	141,000 00	Interest only paid by three per cent. fund to 1851.
Six per cent. bonds of State of Indiana, due 1856.	61,000 00	Interest regularly paid.
Six per cent. bonds of State of Illinois, due 1860.	17,000 00	Interest paid by applying three per cent. fund.
Six per cent. stock of State of Maryland, due 1870.	6,140 57	Interest regularly paid.
Six per cent. stock of State of Maryland, due 1890.	8,350 17	Do.
Six per cent. bonds of Nashville and Chattanooga Railroad Co., due 1881.	512,000 00	Do.
Six per cent. bonds of Richmond and Danville Railroad Co., due 1876.	100,000 00	Do.
Six per cent. stock of State of Tennessee, due 1890.	104,000 00	Do.
Five and one-quarter per cent. bonds of State of Tennessee, due 1861.	66,666 66	Do.
United States six per cent. loan of 1842, due 1862.	104,039 77	Do.
United States six per cent. loan of 1847, due 1867.	135,250 00	Do.
United States six per cent. loan of 1848, due 1868.	37,491 80	Do.
	1,382,947 97	

## SMITHSONIAN FUND.

*Statement of stocks now held by the Secretary of the Treasury which were purchased for the Smithsonian fund and held as security for moneys paid to the Smithsonian Institution; showing, also, the amount of interest due on the said stocks up to November 30, 1858, together with the amount in the treasury at the credit of the fund.*

Character of stocks.	Amount.	Interest due on stocks up to Nov. 30, 1858.	In the treasury at the credit of the Smithsonian fund.	Aggregate on all accounts.
State of Arkansas.....	\$538,000 00	\$479,872 09		
State of Illinois.....	56,000 00	3,080 00		
State of Ohio.....	18,000 00	450 00		
United States.....	81,461 64	2,036 54		
	693,461 64	485,438 63	\$139,758 32	\$1,318,658 59

TREASURY DEPARTMENT, November 30, 1858.



No. 16.—*Balances of appropriations of trust or special funds on the books of the treasury for the fiscal year ending June 30, 1858.*

Smithsonian Institution	-	-	-	-	\$128,294 47
Unclaimed merchandise	-	-	-	-	88,739 72
Claims on Spain (old)	-	-	-	-	2,427 31
Claims on France (old)	-	-	-	-	11,731 02
Awards under first article of treaty of Ghent	-	-	-	-	4,112 89
Awards under the convention with Denmark	-	-	-	-	2,453 53
Awards under the convention with the Two Sicilies	-	-	-	-	166 67
Awards under the convention with the Queen of Spain	-	-	-	-	
Awards under the convention with Peru	-	-	-	-	2,134 66
Awards under the convention with the Mexican republic	-	-	-	-	2,250 47
Awards under the convention with Brazil	-	-	-	-	15,672 95
Carrying into effect a treaty with Chickasaws of October 20, 1832, per act of April 30, 1836	-	-	-	-	135,711 49
Chickasaw orphans, under article 8 of treaty of July 1, 1834	-	-	-	-	2,557 70
Incompetent Indians, under article 4 of Chickasaw treaty	-	-	-	-	3,703 56
Cherokee schools	-	-	-	-	1,834 88
Kansas schools	-	-	-	-	17,849 99
Choctaw education	-	-	-	-	3,314 30
Navy hospital fund	-	-	-	-	44,225 86
Navy pension fund	-	-	-	-	20,829 55
Privateer pension fund	-	-	-	-	44,083 21
Prize fund—a fund arising from captures paid into the treasury under act of March 3, 1849, but which is payable to captors	-	-	-	-	26,573 59
Chippewas of Swan creek	-	-	-	-	1,843 76
Cherokee treaty 1835-'36	-	-	-	-	22,162 91
Chippewas and Ottawas	-	-	-	-	6,172 18
Chippewas, Ottawas, and Pottawatomies, (mills)	-	-	-	-	23,963 85
Choctaw orphan reservations	-	-	-	-	16,900 54
Choctaws under convention with Chickasaws	-	-	-	-	23,060 86
Creek orphans	-	-	-	-	12,374 29
Delawares	-	-	-	-	30,884 97
Menomonees	-	-	-	-	9,366 33
Ottawas of Blanchard's Fork	-	-	-	-	516 80
Osages, (education)	-	-	-	-	13,492 86
Ottawas of Roche de Bœuf	-	-	-	-	188 52
Senecas of New York	-	-	-	-	46 96
Senecas	-	-	-	-	250 00
Senecas and Shawnees	-	-	-	-	892 96
Shawnees	-	-	-	-	1,459 07
Stockbridges and Munsees	-	-	-	-	156 12
Wyandotts	-	-	-	-	2,672 84
					<hr/> 725,073 64 <hr/>

F. BIGGER, *Register.*

TREASURY DEPARTMENT,

*Register's Office, November 26, 1858.*

*Gold and silver coinage at the Mint of the United States in the several years from its establishment, in 1792, and including the coinage of the branch mints and the assay office, (New York,) from their organization to September 30, 1857.*

Years.	Gold.	Silver.	Aggregate.
1793 to 1795.....	\$71,485 00	\$370,683 80	\$444,168 80
1796.....	102,727 50	79,077 50	181,805 00
1797.....	103,422 50	12,591 45	116,013 95
1798.....	205,610 00	33,291 00	535,901 00
1799.....	213,285 00	423,515 00	636,800 00
1800.....	317,760 00	224,296 00	542,056 00
1801.....	422,570 00	74,756 00	497,328 00
1802.....	423,310 00	58,343 00	481,653 00
1803.....	258,377 50	87,118 00	345,495 50
1804.....	258,642 50	100,340 50	358,983 00
1805.....	170,367 50	149,388 50	319,756 00
1806.....	324,505 00	471,319 00	795,824 00
1807.....	437,495 00	597,448 75	1,034,943 75
1808.....	284,665 00	684,300 00	968,965 00
1809.....	169,375 00	707,376 00	876,751 00
1810.....	501,435 00	633,773 50	1,140,208 50
1811.....	497,905 00	608,340 00	1,106,245 00
1812.....	290,435 00	814,029 50	1,104,464 50
1813.....	477,140 00	620,951 50	1,098,091 50
1814.....	77,270 00	561,687 50	638,957 50
1815.....	3,175 00	17,308 00	20,483 00
1816.....	-----	28,575 75	28,575 75
1817.....	-----	607,783 50	607,783 50
1818.....	242,940 00	1,070,454 50	1,313,394 50
1819.....	258,615 00	1,140,000 00	1,398,615 00
1820.....	1,319,030 00	501,680 70	1,820,710 70
1821.....	189,325 00	825,762 45	1,015,087 45
1822.....	88,980 00	805,806 50	894,786 50
1823.....	72,425 00	895,550 00	967,975 00
1824.....	93,200 00	1,752,477 00	1,845,677 00
1825.....	156,385 00	1,564,583 00	1,720,968 00
1826.....	92,245 00	2,002,090 00	2,094,335 00
1827.....	131,565 00	2,869,200 00	3,000,765 00
1828.....	140,145 00	1,575,600 00	1,715,745 00
1829.....	295,717 50	1,994,578 00	2,290,295 50
1830.....	643,105 00	2,495,400 00	3,138,505 00
1831.....	714,270 00	3,175,600 00	3,889,870 00
1832.....	798,435 00	2,579,000 00	3,377,435 00
1833.....	978,550 00	2,759,000 00	3,737,550 00
1834.....	3,954,270 00	3,415,002 00	7,369,272 00
1835.....	2,186,175 00	3,443,003 00	5,629,178 00
1836.....	4,135,700 00	3,606,100 00	7,741,800 00
1837.....	1,148,305 00	2,096,010 00	3,244,315 00
1838.....	1,809,595 00	2,315,250 00	4,124,845 00
1839.....	1,375,760 00	2,098,636 00	3,474,396 00
1840.....	1,690,802 00	1,712,178 00	3,402,980 00
1841.....	1,102,097 50	1,115,875 00	2,217,972 50
1842.....	1,833,170 50	2,325,750 00	4,158,920 50
1843.....	8,302,787 50	3,722,250 00	12,025,037 50
1844.....	5,428,230 00	2,235,550 00	7,663,780 00
1845.....	3,756,447 50	1,873,200 00	5,629,647 50
1846.....	4,034,177 50	2,558,580 00	6,592,757 50

No. 17.—*Gold and silver coinage*—Continued.

Years.	Gold.	Silver.	Aggregate.
1847.....	\$20,221,385 00	\$2,374,450 00	\$22,595,835 00
1848.....	3,775,512 50	2,040,050 00	5,815,562 50
1849.....	9,007,761 50	2,114,950 00	11,122,711 50
1850.....	31,981,738 50	1,866,100 00	33,847,838 50
1851.....	62,614,492 50	774,397 00	63,388,889 50
1852.....	56,846,187 50	999,410 00	57,845,597 50
1853.....	55,213,906 94	9,077,571 00	64,291,477 94
1854.....	52,094,595 47	8,619,270 00	60,713,865 47
1855, (to September 30).....	41,166,557 93	2,893,745 00	44,060,302 93
1856, (to September 30).....	58,936,893 41	5,347,070 49	64,283,963 90
1857, (to September 30).....	48,437,964 31	3,375,608 01	51,813,572 32
1858, (to September 30).....	51,841,433 91	9,028,531 44	60,869,965 35
Total.....	544,721,836 97	117,303,614 84	662,025,451 81

## No. 18.

*Statement exhibiting the amount of coin and bullion imported and exported annually from 1821 to 1858, inclusive, and also the amount of importation over exportation, and of exportation over importation, during the same years.*

Years ending—		Coin and bullion.			
		Imported.	Exported.	Excess of importation over exportation.	Excess of exportation over importation.
September 30, .	1821	\$8,064,890	\$10,477,969	.....	\$2,413,079
	1822	3,369,346	10,810,180	.....	7,440,334
	1823	5,097,896	6,372,987	.....	1,275,091
	1824	8,379,835	7,014,552	\$1,365,283	.....
	1825	6,150,765	8,787,659	.....	2,636,894
	1826	6,880,966	4,704,533	2,176,433	.....
	1827	8,151,130	8,014,880	136,250	.....
	1828	7,489,741	8,243,476	.....	753,735
	1829	7,403,612	4,924,020	2,479,592	.....
	1830	8,155,964	2,178,773	5,977,191	.....
	1831	7,305,945	9,014,931	.....	1,708,986
	1832	5,907,504	5,656,340	251,164	.....
	1833	7,070,368	2,611,701	4,458,667	.....
	1834	17,911,632	2,076,758	15,834,874	.....
	1835	13,131,447	6,477,775	6,653,672	.....
	1836	13,400,881	4,324,336	9,076,545	.....
	1837	10,516,414	5,976,249	4,540,165	.....
	1838	17,747,116	3,508,046	14,239,070	.....
	1839	5,595,176	8,776,743	.....	3,181,567
	1840	8,882,813	8,417,014	465,799	.....
	1841	4,988,633	10,034,332	.....	5,045,699
	1842	4,087,016	4,813,539	.....	726,523
9 mos. to June 30,	1843	22,390,559	1,520,791	20,869,768	.....
Year ending June 30,	1844	5,830,429	5,454,214	376,215	.....
	1845	4,070,242	8,606,495	.....	4,536,253
	1846	3,777,732	3,905,268	.....	127,536
	1847	24,121,289	1,907,024	22,214,265	.....
	1848	6,360,224	15,841,616	.....	9,481,392
	1849	6,651,240	5,404,648	1,246,592	.....
	1850	4,628,792	7,522,994	.....	2,894,202
	1851	5,453,592	29,472,752	.....	24,019,160
	1852	5,505,044	42,674,135	.....	37,169,091
	1853	4,201,382	27,486,875	.....	23,285,493
	1854	6,958,181	41,436,456	.....	34,478,272
	1855	3,659,812	56,247,343	.....	52,587,531
	1856	4,207,632	45,745,485	.....	41,537,853
	1857	12,461,799	69,136,922	.....	56,675,123
	1858	19,274,496	52,633,147	.....	33,358,651
Total.....		325,242,038	558,212,958	112,361,545	345,332,465

F. BIGGER, Register.

TREASURY DEPARTMENT, Register's Office, November 26, 1858.

## No. 19.

*Statement exhibiting the gross value of exports and imports from the beginning of the government to the 30th of June, 1858.*

Years ending—	Exports.			Imports—total.
	Domestic produce.	Foreign merchandise.	Total.	
Sept'ber 30, 1790	\$19,666,000	\$539,156	\$20,205,156	\$23,000,000
1791	18,500,000	512,041	19,012,041	29,200,000
1792	19,000,000	1,753,098	20,753,098	31,500,000
1793	24,000,000	2,109,572	26,109,572	31,100,000
1794	26,500,000	6,526,233	33,026,233	34,600,000
1795	39,500,000	8,489,472	47,989,472	69,756,268
1796	40,764,097	26,300,000	67,064,097	81,436,164
1797	29,850,206	27,000,000	56,850,206	75,379,406
1798	28,527,097	33,000,000	61,527,097	68,551,700
1799	33,142,522	45,523,000	78,665,522	79,069,148
1800	31,840,903	39,130,877	70,971,780	91,252,768
1801	47,473,204	46,642,721	94,115,925	111,363,511
1802	36,798,189	35,774,971	72,483,160	76,333,333
1803	42,205,961	13,594,072	55,800,033	64,666,666
1804	41,467,477	36,231,597	77,699,074	85,000,000
1805	42,387,002	53,179,019	95,566,021	120,600,000
18 6	41,253,727	60,283,236	101,536,963	129,410,000
1807	48,699,592	59,643,558	108,343,150	138,500,000
1808	9,433,546	12,997,414	22,430,960	56,990,000
1809	31,405,702	20,797,531	52,203,233	59,400,000
1810	42,366,675	24,391,295	66,657,970	85,400,000
1811	45,294,043	16,022,790	61,316,833	53,400,000
1812	30,032,109	8,495,127	38,527,236	77,030,000
1813	25,008,132	2,847,865	27,855,997	22,005,000
1814	6,782,272	145,169	6,927,441	12,965,000
1815	45,974,403	6,583,350	52,557,753	113,041,274
1816	64,781,896	17,138,156	81,920,452	147,103,000
1817	68,313,500	19,358,069	87,671,560	99,250,000
1818	73,854,437	19,426,696	93,281,133	121,750,000
1819	50,976,838	19,165,633	70,142,521	87,125,000
1820	51,683,640	18,008,029	69,691,669	74,450,000
1821	43,671,894	21,302,488	64,974,382	62,585,724
1822	49,874,079	22,286,202	72,160,281	83,241,541
1823	47,155,408	27,543,622	74,699,030	77,579,267
1824	50,649,500	25,337,157	75,986,657	80,549,007
1825	66,944,745	32,590,643	99,535,388	96,340,075
1826	53,055,710	24,539,612	77,595,322	84,974,477
1827	58,921,691	23,403,136	82,324,827	79,484,068
1828	50,669,669	21,595,017	72,264,686	88,509,824
1829	55,700,193	16,658,478	72,358,671	74,492,527
1830	59,462,029	14,387,479	73,849,508	70,876,920
1831	61,277,057	20,033,526	81,310,583	103,191,124
1832	63,137,470	24,039,473	87,176,943	101,029,266
1833	70,317,693	19,822,735	90,140,443	108,118,311
1834	81,024,162	23,312,811	104,336,973	126,521,332
1835	101,189,082	20,504,495	121,693,577	149,895,742
1836	106,916,680	21,746,360	128,663,040	189,930,035
1837	95,564,414	21,854,962	117,419,376	140,989,217
1838	96,033,821	12,452,795	108,486,616	113,717,404
1839	103,533,891	17,494,525	121,028,416	162,092,132
1840	113,895,634	18,190,312	132,085,946	107,141,519
1841	106,382,722	15,469,081	121,851,803	127,946,177

No. 19.—*Statement of the value of exports and imports—Continued.*

Years ending—	Exports.			Imports—total.
	Domestic produce.	Foreign merchandise.	Total.	
September 30, 1842	\$92,969,996	\$11,721,538	\$104,691,534	\$100,162,087
1843	77,793,783	6,552,697	84,346,480	64,753,799
1844	99,715,179	11,484,867	111,200,046	108,435,035
1845	99,299,776	15,346,830	114,646,606	117,254,564
1846	102,141,893	11,346,623	113,488,516	121,691,797
1847	150,637,464	8,011,158	158,648,622	146,545,638
1848	132,904,121	21,128,010	154,032,131	154,998,928
1849	132,666,955	13,088,865	145,755,820	147,85,439
1850	136,946,912	14,951,808	151,898,720	178,138,318
1851	196,689,718	21,698,293	218,388,011	216,224,932
1852	192,368,984	17,289,382	209,658,366	212,915,442
1853	213,417,697	17,558,460	230,976,157	267,978,647
1854	253,390,870	24,850,194	278,241,064	304,562,381
1855	246,708,553	28,448,293	275,156,846	261,468,520
1856	310,586,330	16,378,578	326,964,908	314,639,942
1857	338,985,065	23,975,617	362,960,682	360,890,141
1858	293,758,279	30,886,142	324,644,421	282,613,150
	5,763,752,294	1,420,892,461	7,184,644,755	7,941,044,687

NOTE.—Prior to 1821 the treasury reports did not give the value of imports. To that period their value, and also the value of domestic and foreign exports, have been estimated from sources believed to be authentic. From 1821 to 1858, inclusive, their value has been taken from official documents.

F. BIGGER, *Register*.

TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.

## No. 20.

*Statement exhibiting the amount of the tonnage of the United States, annually, from 1789 to 1858, inclusive; also, the registered and enrolled and licensed tonnage employed in steam navigation each year.*

Years ending—	Registered sail tonnage.	Registered steam tonnage.	Enrolled and licensed sail tonnage.	Enrolled and licensed steam tonnage.	Total tonnage.
	Tons.				
Dec. 31, 1789.....	123, 893	.....	77, 669	.....	201, 562
1790.....	346, 254	.....	132, 123	.....	274, 377
1791.....	362, 110	.....	139, 036	.....	502, 146
1792.....	411, 438	.....	153, 019	.....	564, 457
1793.....	367, 734	.....	153, 030	.....	520, 764
1794.....	438, 863	.....	189, 755	.....	628, 618
1795.....	529, 471	.....	218, 494	.....	747, 965
1796.....	576, 733	.....	255, 166	.....	831, 899
1797.....	597, 777	.....	279, 136	.....	876, 913
1798.....	603, 376	.....	294, 952	.....	898, 328
1799.....	662, 197	.....	277, 212	.....	939, 409
1800.....	669, 921	.....	302, 571	.....	972, 492
1801.....	632, 907	.....	314, 670	.....	947, 577
1802.....	560, 380	.....	331, 724	.....	892, 104
1803.....	597, 157	.....	352, 015	.....	949, 172
1804.....	672, 530	.....	369, 874	.....	1, 042, 404
1805.....	749, 341	.....	391, 027	.....	1, 140, 368
1806.....	808, 265	.....	400, 451	.....	1, 208, 716
1807.....	848, 307	.....	420, 241	.....	1, 268, 548
1808.....	769, 054	.....	473, 542	.....	1, 242, 596
1809.....	910, 059	.....	440, 222	.....	1, 350, 281
1810.....	984, 269	.....	440, 515	.....	1, 424, 784
1811.....	768, 852	.....	463, 650	.....	1, 232, 502
1812.....	760, 624	.....	509, 373	.....	1, 269, 997
1813.....	674, 853	.....	491, 776	.....	1, 166, 629
1814.....	674, 633	.....	484, 577	.....	1, 159, 210
1815.....	854, 295	.....	513, 833	.....	1, 368, 128
1816.....	890, 760	.....	571, 459	.....	1, 372, 219
1817.....	800, 725	.....	590, 187	.....	1, 399, 912
1818.....	606, 089	.....	619, 096	.....	1, 225, 185
1819.....	612, 930	.....	647, 821	.....	1, 260, 751
1820.....	619, 048	.....	661, 119	.....	1, 280, 167
1821.....	619, 896	.....	679, 062	.....	1, 298, 958
1822.....	628, 150	.....	696, 549	.....	1, 324, 699
1823.....	639, 921	.....	671, 766	24, 879	1, 336, 566
1824.....	669, 973	.....	697, 580	21, 610	1, 389, 163
1825.....	700, 788	.....	699, 263	23, 061	1, 423, 112
1826.....	737, 978	.....	762, 154	34, 059	1, 534, 191
1827.....	747, 170	.....	833, 240	40, 198	1, 620, 608
1828.....	812, 619	.....	889, 355	39, 418	1, 741, 392
1829.....	650, 143	.....	556, 618	54, 037	1, 260, 798
1830.....	575, 056	1, 419	552, 248	63, 053	1, 191, 776
1831.....	619, 575	877	613, 827	33, 568	1, 257, 847
1832.....	686, 809	181	661, 827	90, 633	1, 439, 450
1833.....	749, 482	545	754, 819	101, 305	1, 606, 151
1834.....	857, 098	340	778, 995	122, 474	1, 758, 907
Sept. 30, 1835.....	885, 481	340	816, 645	122, 474	1, 824, 94

## No. 20—Continued.

Years ending—	Registered sail tonnage.	Registered steam ton- nage.	Enrolled and licensed sail tonnage.	Enrolled and licensed steam tonnage.	Total ton- nage.
	Tons.				
Sept. 30, 1836.....	897, 321	454	839, 226	145, 102	1, 822, 103
1837.....	809, 343	1, 104	932, 576	153, 661	1, 896, 684
1838.....	819, 801	2, 791	982, 416	190, 632	1, 995, 640
1839.....	829, 096	5, 149	1, 062, 445	199, 789	2, 096, 479
1840.....	895, 610	4, 155	1, 082, 815	198, 184	2, 180, 764
1841.....	945, 057	746	1, 010, 599	174, 342	2, 130, 744
1842.....	970, 658	4, 701	892, 072	224, 960	2, 092, 391
June 30, 1843.....	1, 003, 932	5, 373	917, 804	231, 494	2, 158, 603
1844.....	1, 061, 856	6, 909	946, 060	265, 270	2, 280, 095
1845.....	1, 088, 680	6, 492	1, 002, 303	319, 527	2, 417, 002
1846.....	1, 123, 999	6, 287	1, 090, 192	341, 606	2, 562, 084
1847.....	1, 235, 682	5, 631	1, 198, 523	399, 210	2, 839, 046
1848.....	1, 344, 819	16, 068	1, 381, 332	411, 823	3, 154, 042
1849.....	1, 418, 072	20, 870	1, 453, 549	441, 525	3, 334, 016
1850.....	1, 540, 769	44, 942	1, 468, 738	481, 005	3, 535, 454
1851.....	1, 663, 917	62, 390	1, 524, 915	521, 217	3, 772, 439
1852.....	1, 819, 744	79, 704	1, 675, 456	563, 536	4, 138, 440
1853.....	2, 013, 154	90, 520	1, 789, 238	514, 098	4, 407, 010
1854.....	2, 238, 783	95, 036	1, 887, 512	581, 571	4, 802, 962
1855.....	2, 420, 091	115, 045	2, 021, 625	655, 240	5, 212, 001
1856.....	2, 401, 687	89, 715	1, 796, 888	583, 362	4, 871, 652
1857.....	2, 377, 094	86, 873	1, 857, 964	618, 911	4, 940, 842
1858.....	2, 499, 742	78, 027	2, 550, 067	651, 363	5, 049, 808

F. BIGGER, *Register.*TREASURY DEPARTMENT, *Register's Office, November 26, 1858.*



No. 21.

*Statement showing the revenue collected from the beginning of the government to June 30, 1858, under the several heads of customs, public lands, and miscellaneous sources, including loans and treasury notes; also, the expenditures during the same period, and the particular tariff, and the price of lands, under which the revenue from those sources was collected.*

Years.	From customs.	Date of tariff.	From public lands.	Price per acre.	From miscellaneous sources, includ'g loans and treasury notes.	That portion of miscellaneous arising from loans & treasury notes.	Total receipts.	Total expenditures.
From March 4, 1789, to Dec. 31, 1791.	\$4,399,473 09	July 4, 1789, general; Aug. 10, 1790, general; Mar. 3, 1791, general.	-----	\$1, by act of May 20, 1785.	\$5,810,552 66	\$5,791,112 56	\$10,210,025 75	\$7,207,539 02
1792	3,443,070 85	May 2, general.	-----	-----	5,297,695 92	5,070,806 46	8,740,766 77	9,141,569 67
1793	4,255,306 56	-----	-----	-----	1,465,317 72	1,067,701 14	5,720,624 28	7,529,575 55
1794	4,801,065 28	June 5, special; June 7, gen'l.	-----	-----	5,240,036 37	4,609,196 78	10,041,101 65	9,302,124 74
1795	5,588,461 26	Jan. 29, gen'l.	-----	-----	3,831,341 53	3,305,268 20	9,419,802 79	10,435,069 65
1796	6,567,987 94	-----	\$4,836 13	\$2, by act of May 18, 1796.	2,167,505 56	362,800 00	8,740,329 65	8,367,776 84
1797	7,549,649 65	Mar 3, general; July 8, special.	83,540 60	-----	1,125,726 15	70,135 41	8,758,916 40	8,626,012 78
1798	7,106,061 93	-----	11,963 11	-----	1,091,045 03	303,574 27	8,209,070 07	8,613,517 68
1799	6,610,449 31	-----	-----	-----	6,011,010 53	5,074,646 53	12,621,459 84	11,077,043 50
1800	9,080,932 73	May 13, special.	443 75	-----	3,369,807 66	1,602,435 04	12,451,184 14	11,989,739 92
1801	10,750,778 93	-----	167,726 06	-----	2,026,950 96	10,125 00	12,945,455 95	12,273,376 94
1802	12,438,235 74	-----	188,628 02	-----	2,374,527 55	5,597 36	15,001,391 31	13,276,084 67
1803	10,479,417 61	-----	165,675 69	-----	419,004 33	-----	11,064,097 63	11,258,983 67
1804	11,098,565 33	Mar. 26 special; Mar. 27, spec'l.	487,526 79	-----	249,747 90	9,532 64	11,835,840 02	12,624,646 36

## No. 21—Continued.

Years.	From customs.	Date of tariff.	From public lands.	Price per acre.	From miscellaneous sources, includ'g loans and treasury notes.	That portion of miscellaneous arising from loans & treasury notes.	Total receipts.	Total expenditures.
1805	\$12,936,487 04	-----	\$540,193 80	-----	\$212,827 30	\$128,814 94	\$13,689,508 14	\$13,727,124 41
1806	14,667,698 17	-----	765,245 73	-----	175,884 88	48,897 71	15,608,828 78	15,070,093 97
1807	15,845,521 61	-----	466,163 27	-----	86,334 38	-----	16,398,019 26	11,292,292 99
1808	16,363,550 58	-----	647,939 06	-----	51,054 45	1,882 16	17,062,544 09	16,764,584 20
1809	7,296,020 58	-----	442,252 33	-----	35,200 21	-----	7,773,473 12	13,867,226 30
1810	8,583,309 31	-----	696,548 82	-----	2,864,348 40	2,759,992 25	12,144,206 53	13,319,986 74
1811	13,313,222 73	-----	1,040,237 53	-----	78,377 88	8,309 05	14,431,838 14	13,601,808 91
1812	8,958,777 53	July 1, special.	710,427 78	-----	12,969,827 45	12,837,900 00	22,639,032 76	22,279,121 15
1813	13,224,623 25	July 29, special.	835,655 14	-----	26,464,566 56	26,184,435 00	40,524,844 95	39,190,520 36
1814	5,998,772 08	-----	1,135,971 09	-----	27,424,793 78	23,377,911 79	34,559,536 95	38,028,230 32
1815	7,282,942 22	-----	1,287,959 28	-----	42,390,336 10	35,264,320 78	50,961,237 60	39,582,493 35
1816	36,306,874 88	Feb. 5, special; April 27, gen'l.	1,717,985 03	-----	19,146,561 91	9,494,436 16	57,171,421 82	48,244,495 51
1817	26,283,348 49	-----	1,991,226 06	-----	5,559,017 78	734,542 59	33,833,592 33	40,877,646 04
1818	17,176,385 00	April 20, special.	2,606,564 77	-----	1,810,986 89	8,765 62	21,593,936 66	35,104,875 40
1819	20,283,608 76	Mar. 3, special.	3,274,422 78	-----	1,047,633 83	2,291 00	24,605,665 37	24,004,199 73
1820	15,005,612 15	-----	1,635,871 61	( <sup>o</sup> )	4,240,009 92	3,040,824 13	20,881,493 68	21,763,024 85
1821	13,004,447 15	-----	1,212,966 46	-----	5,356,290 11	5,000,324 00	19,573,703 72	19,090,572 69
1822	17,589,761 94	-----	1,803,581 54	-----	839,084 46	-----	20,232,427 94	17,676,592 63
1823	19,088,433 44	-----	916,523 10	-----	535,709 72	-----	20,540,666 26	15,314,171 00
1824	17,878,325 71	May 22, general.	984,418 15	-----	5,518,468 93	5,000,000 00	24,381,212 79	31,898,538 47
1825	20,098,713 45	-----	1,216,090 56	-----	5,526,054 01	5,000,000 00	26,840,858 02	23,585,804 72
1826	23,341,331 77	-----	1,393,785 09	-----	525,317 35	-----	25,260,434 21	24,103,398 46
1827	19,712,283 29	-----	1,495,845 26	-----	1,758,235 41	-----	22,966,363 96	22,656,764 04
1828	23,205,523 64	May 19, general; May 24, special.	1,018,308 75	-----	539,796 84	-----	24,763,629 23	25,459,479 52
1829	22,681,965 91	-----	1,517,175 13	-----	628,486 34	-----	24,827,627 38	25,044,358 40
1830	21,922,391 39	May 20, special; May 29, special;	2,329,356 14	-----	592,368 98	-----	24,844,116 51	24,585,281 55

1831	24, 224, 441 77		3, 210, 815 48	1, 091, 563 57	28, 526, 820 82	30, 038, 446 12
1832	28, 465, 237 24	July 13, special;	2, 623, 381 03	776, 942 89	31, 865, 561 16	34, 356, 698 06
		July 14, gen'l.				
1833	29, 032, 508 91	Mar. 2, sp'l; Mar.	3, 967, 682 55	948, 234 79	33, 948, 426 25	24, 257, 298 49
		2, compromise.				
1834	16, 214, 957 15		4, 857, 600 69	719, 377 71	21, 791, 935 55	24, 601, 982 44
To Dec. 31, 1835	19, 391, 310 59		14, 757, 600 75	1, 281, 175 76	35, 430, 087 10	17, 573, 141 56
1836	23, 409, 940 53		24, 877, 179 86	2, 539, 675 69	50, 826, 796 08	30, 868, 164 04
1837	11, 169, 290 39		6, 776, 236 52	9, 938, 326 93	2, 992, 989 15	27, 883, 853 84
1838	16, 158, 800 36		3, 081, 939 47	19, 778, 642 77	12, 716, 820 86	39, 019, 382 60
1839	23, 137, 924 81		7, 076, 447 35	5, 125, 653 66	3, 857, 276 21	37, 614, 936 15
1840	13, 499, 502 17		3, 292, 285 58	8, 240, 405 84	5, 589, 547 51	25, 032, 193 59
1841	14, 487, 216 74	Sept 11, general	1, 365, 627 42	14, 666, 633 49	13, 659, 317 38	30, 519, 477 65
1842	18, 187, 908 76	Aug. 30, general	1, 335, 797 52	15, 250, 038 61	14, 808, 735 64	34, 773, 744 89
To June 30, 1843	7, 046, 843 91		897, 818 11	12, 837, 748 43	12, 551, 409 19	20, 782, 410 45
1843-'44	26, 183, 570 94		2, 059, 939 80	2, 955, 044 99	1, 877, 847 95	31, 198, 555 73
1844-'45	27, 528, 112 70		2, 077, 022 30	336, 718 90		29, 941, 853 90
1845-'46	26, 712, 667 87		2, 694, 452 48	292, 847 39		29, 699, 967 74
1846-'47	23, 747, 864 66	July 30, '46, gen.	2, 498, 355 20	29, 091, 948 66	28, 900, 765 36	55, 338, 168 52
1847-'48	31, 757, 070 96	Mar. 29, '48, spe'l	3, 328, 642 56	21, 906, 765 69	21, 293, 780 00	56, 992, 479 21
1848-'49	28, 346, 738 82	Aug. 12, '48, spe'l	1, 688, 959 55	29, 761, 194 61	29, 075, 815 48	59, 796, 892 98
		Jan. 26, '49, spe'l				
1849-'50	39, 668, 686 42		1, 859, 894 25	6, 120, 808 21	4, 056, 500 00	47, 649, 388 88
1850-'51	49, 017, 567 92		2, 352, 305 30	1, 392, 831 03	207, 664 92	52, 762, 704 25
1851-'52	47, 339, 326 62		2, 043, 239 58	510, 549 40	46, 300 00	49, 893, 115 60
1852-'53	58, 931, 865 52		1, 667, 084 99	901, 152 30	16, 372 50	61, 500, 102 81
1853-'54	64, 224, 190 27		8, 470, 798 39	1, 107, 302 74	1, 950 00	73, 802, 291 40
1854-'55	53, 025, 794 21		11, 497, 049 07	828, 531 40	800 00	65, 351, 374 68
1855-'56	64, 022, 863 50		8, 917, 644 93	1, 116, 391 81	200 00	74, 056, 899 24
1856-'57	63, 875, 905 05		3, 829, 486 64	1, 263, 820 88	3, 900 00	68, 969, 212 57
1857-'58	41, 789, 620 96	Mar. 3, '57, gen.	3, 513, 715 87	25, 069, 329 13	23, 717, 300 00	70, 372, 665 96
Total	1, 432, 817, 118 03		171, 412, 057 65	422, 454, 913 76	331, 556, 870 72	2, 025, 477, 892 79
						1, 989, 888, 039 59

\* April 24, 1820, reduces the minimum to \$1 25.

† \$1,458,782 93 deducted from the aggregate receipts, as per account of the Treasurer No. 76,922.

TREASURY DEPARTMENT, Register's Office, November 26, 1858.

F. BIGGER, Register.

## No. 22.

Statement exhibiting the value of manufactured articles of domestic produce exported to foreign countries from the 30th day of June, 1846, to June 30, 1858.

Articles.	1847.	1848.	1849.	1850.	1851.	1852.	1853.	1854.	1855.	1856.	1857.	1858.
Wax.....	\$161,527	\$134,577	\$121,720	\$118,055	\$122,835	\$91,499	\$113,602	\$87,140	\$69,905	\$74,005	\$91,983	\$85,926
Refined sugar.....	124,824	253,900	129,001	285,056	219,588	149,921	375,780	370,468	526,463	360,444	368,206	300,724
Chocolate.....	1,653	2,207	1,941	2,260	3,255	3,267	10,230	12,257	2,771	1,476	1,932	2,304
Spirits from grain.....	67,781	90,957	67,129	48,314	36,084	48,737	141,173	282,919	384,144	500,945	1,248,234	476,722
Spirits from molasses.....	293,609	269,467	288,452	268,290	289,622	323,941	329,381	809,965	1,448,380	1,329,151	1,216,635	1,267,691
Spirits from other materials.....	20,959	5,563	7,442	14,137	16,830	13,163	17,582	131,048	101,836	95,484	120,011	249,432
Molasses.....	9,526	13,920	14,036	11,182	16,915	12,220	20,443	16,945	189,830	154,630	108,003	115,893
Vinegar.....	68,114	78,071	51,320	52,251	57,975	48,052	64,677	53,503	45,069	45,086	30,788	24,336
Beer, ale, porter, and cider.....	498,110	331,404	148,056	229,741	145,410	152,837	362,960	1,084,329	1,186,732	896,238	795,490	1,137,507
Linseed oil and spirits of turpentine.....	225,700	297,358	237,342	278,025	362,830	430,182	714,556	763,197	82,945	161,232	92,499	60,958
Lard oil.....	75,369	89,963	95,923	95,729	199,421	172,445	184,497	244,638	803,960	982,042	879,448	932,499
Household furniture.....	59,536	55,493	64,967	64,967	104,768	80,453	91,261	176,404	290,525	370,259	476,394	777,921
Coaches and other carriages.....	13,102	27,435	37,276	20,893	30,100	47,937	48,229	53,311	177,914	226,682	254,208	126,525
Hats.....	606,798	670,223	627,280	664,963	609,732	660,054	681,362	891,566	64,886	31,249	45,222	55,280
Saddlery.....	606,798	670,223	627,280	664,963	609,732	660,054	681,362	891,566	1,111,349	1,200,764	1,242,604	934,203
Tallow candles and soap, and other candles.....	658,950	568,435	613,044	648,832	1,143,547	1,316,622	1,671,500	1,551,471	1,500,112	1,829,207	1,458,553	2,410,224
Snuff and tobacco.....	243,816	194,095	151,774	193,598	458,838	428,708	673,708	896,555	1,052,406	1,313,311	1,311,709	1,269,494
Leather, boots and shoes.....	27,054	29,911	41,636	51,357	52,054	62,903	103,216	194,072	315,267	367,182	286,163	212,640
Cor dage.....	88,397	125,263	131,297	190,352	154,257	121,580	180,048	212,700	356,051	644,974	398,244	365,173
Gunpowder.....	42,333	73,274	82,972	75,103	61,424	89,316	119,729	159,026	156,879	311,495	190,699	162,650
Salt.....	124,981	84,278	30,198	12,797	11,774	32,725	5,540	26,874	14,298	27,512	58,624	48,119
Lead.....	168,817	154,036	149,352	154,210	215,652	118,624	1-1,998	308,127	288,437	286,980	397,313	205,931
Iron—pig, bar, and nails.....	68,889	83,183	60,175	79,318	164,425	191,388	220,420	459,775	306,439	288,316	289,967	464,415
Castings.....	929,778	1,022,408	886,639	1,677,792	1,875,621	1,993,807	2,097,234	3,472,467	3,158,596	3,585,712	4,197,687	4,059,528
all manufactures of.....	64,980	61,438	66,203	105,060	91,871	103,039	108,205	92,108	690,766	534,846	607,054	1,985,223
Copper and brass, manufactures of.....	165,793	210,581	220,894	334,789	351,585	263,852	327,073	454,789	788,114	1,066,294	886,909	681,278
Medicinal drugs.....	290,114	353,534	469,777	606,631	1,006,561	926,404	1,086,167	1,147,786	2,613,655	1,966,845	1,785,685	2,069,194
Cotton piece goods—	3,345,902	4,866,559	3,955,117	3,774,407	5,571,576	6,139,391	6,926,485	4,130,149	2,907,276	4,616,264	3,715,339	1,782,025
printed or colored.....	103,132	170,633	92,555	17,405	37,260	34,718	22,594	49,315	.....	.....	.....	.....
uncolored.....	338,375	327,479	415,680	335,981	625,808	571,638	733,648	423,085	336,250	384,200	614,153	1,800,285
twist, yarn, and thread	477	495	1,009	1,183	1,647	5,468	2,924	24,456	2,506	802	1,066	1,326
other manufactures of	5,305	6,218	4,549	10,593	6,376	8,154	13,860	55,261	34,002	25,233	33,687	87,766
Hemp and flax—	47,101	574,834	75,945	207,632	1,211,894	250,228	239,733	234,388	223,801	278,832	333,442	210,695
cloth and thread.....	4,758	8,512	10,632	15,644	23,096	18,310	53,685	31,525	32,119	65,696	34,256	36,783
bags, and all manufactures of.....												
Wearing apparel.....												
Earthen and stone ware.....												

Combs and buttons.....	17,026	16,461	38,136	23,987	27,334	28,833	31,395	37,684	32,049	32,653	39,799	46,349
Brushes and brooms.....	2,967	2,160	2,924	2,827	8,257	4,385	6,612	9,501	10,856	8,383	7,324	49,153
Billiard tables and apparatus.....	615	12	701	2,295	1,798	1,088	1,673	3,204	4,916	2,778	733	8,791
Umbrellas, parasols, and sun-shades.....	2,150	2,916	5,800	3,395	12,260	8,340	6,183	11,658	8,441	5,989	6,846	6,339
Manufactures of India rubber.....									1,409,107	1,093,538	643,512	313,379
Leather and morocco, (not sold per pound).....	29,856	16,483	9,427	9,800	13,309	18,617	6,448	17,018	36,045	5,765	2,119	13,099
Fire-engines and apparatus.....	3,443	7,086	548	3,140	9,488	16,784	9,652	6,597	14,829	29,088	21,524	7,220
Printing presses and types.....	17,431	30,403	28,031	39,242	71,401	47,781	32,250	33,012	36,405	67,517	52,747	106,498
Musical instruments.....	16,997	38,508	23,713	21,634	55,700	67,733	52,397	126,128	106,857	133,517	127,748	99,775
Books and maps.....	44,751	75,193	94,427	119,475	153,912	217,809	142,604	187,335	207,218	202,502	277,647	209,774
Paper and stationery.....	88,731	78,307	86,827	99,696	155,664	119,535	122,212	192,339	185,637	303,013	224,767	229,991
Paints and varnish.....	71,155	50,739	55,145	67,597	109,834	85,369	83,020	121,823	163,096	217,179	223,320	131,217
Manufactures of glass.....	6,363	12,353	13,143	13,590	27,823	23,420	22,988	30,750	204,679	216,439	179,900	214,608
Manufactures of tin.....									14,279	13,610	5,622	24,186
Manufactures of pewter and lead.....	13,694	7,739	13,196	22,682	16,426	18,460	14,064	16,478	5,233	5,628	4,818	27,327
Manufactures of marble and stone.....	11,220	22,466	20,282	34,510	41,449	57,240	47,628	88,327	168,546	162,376	111,403	138,590
Manufactures of gold and silver, and gold leaf.....	4,268	6,241	4,502	4,583	68,639	20,332	11,873	1,311,513	9,051	6,116	15,477	26,386
Quicksilver.....								442,383	806,119	831,724	665,480	129,184
Artificial flowers and jewelry.....	3,126	11,217	8,557	45,263	121,013	114,738	66,397	50,471	22,043	26,386	28,070	28,901
Trunks and valises.....	5,270	6,126	5,099	10,370	12,207	15,035	27,148	23,673	35,203	32,457	37,748	59,441
Bricks and lime.....	17,623	24,174	8,671	16,348	22,045	13,539	32,625	33,314	57,293	64,297	68,002	103,821
Oil-cake.....												1,435,861
Articles not enumerated.....	1,108,984	1,137,828	1,408,278	3,869,071	3,793,341	2,877,659	3,783,700	4,972,084	4,014,432	3,559,613	3,292,722	2,601,788
Total.....	10,476,345	12,858,758	11,280,075	15,196,451	20,136,967	18,862,931	22,599,930	26,849,411	28,833,999	30,970,992	29,653,267	30,372,180
Gold and silver coin and bullion.....	62,620	2,700,412	956,874	2,046,679	18,069,580	37,437,837	23,548,535	38,234,566	53,957,418	44,148,279	60,078,352	42,407,246
	10,538,965	15,559,170	12,236,949	17,243,130	38,206,547	56,300,768	46,148,465	65,083,977	82,790,717	75,119,271	89,731,619	72,779,426

F. BIGGER, Register.

TREASURY DEPARTMENT, Register's Office, November 26, 1858.

## No. 23.

*Statement exhibiting the value of foreign merchandise imported, re-exported, and consumed, annually, from 1821 to 1858, inclusive; and also the estimated population and rate of consumption per capita during the same period.*

Years ending—	Value of foreign merchandise.			Population.	Consumption per capita.
	Imported.	Re-exported.	Consumed and on hand.		
September 30..... 1821	\$62,585,724	\$21,302,488	\$41,283,236	9,960,974	\$4 14
1822	83,241,541	22,286,202	60,955,339	10,283,757	5 92
1823	77,579,267	27,543,622	50,035,645	10,606,540	4 71
1824	80,549,007	25,337,157	55,211,850	10,929,323	5 05
1825	96,340,075	32,590,643	63,749,432	11,252,106	5 66
1826	84,974,477	24,539,612	60,434,865	11,574,889	5 22
1827	79,484,068	23,403,136	56,080,932	11,897,672	4 71
1828	88,509,824	21,595,017	66,914,807	12,230,455	5 47
1829	74,492,527	16,658,478	57,834,049	12,243,238	4 61
1830	70,876,920	14,337,479	56,489,441	12,566,020	4 39
1831	103,191,124	20,033,526	83,157,598	13,286,364	6 25
1832	101,029,266	24,039,473	76,989,793	13,706,707	5 61
1833	108,118,311	19,822,735	88,295,576	14,127,050	6 25
1834	126,521,332	23,312,811	103,208,521	14,547,393	7 09
1835	149,895,742	20,504,495	129,391,247	14,967,736	8 64
1836	189,980,035	21,746,360	168,233,675	15,388,079	10 93
1837	140,989,217	21,854,962	119,134,255	15,808,422	7 53
1838	113,717,404	12,452,795	101,264,609	16,228,765	6 23
1839	162,092,132	17,494,525	144,597,607	16,649,108	8 63
1840	107,141,519	18,190,312	88,951,207	17,069,453	5 21
1841	127,946,177	15,469,081	112,477,096	17,612,507	6 38
1842	100,162,087	11,721,538	88,440,549	18,155,561	4 87
9 mos. to June 30. .. 1843	64,753,799	6,552,697	58,201,102	18,698,615	3 11
Year to June 30 .... 1844	108,435,035	11,484,867	96,950,168	19,241,670	5 03
1845	117,254,564	15,346,830	101,907,734	19,784,725	5 15
1846	121,691,797	11,346,623	110,345,174	20,327,780	5 42
1847	146,545,638	8,011,158	138,534,480	20,780,835	6 60
1848	154,998,928	21,128,010	133,870,918	21,413,890	6 25
1849	147,857,439	13,088,865	134,768,574	21,956,945	6 13
1850	178,138,318	14,951,808	163,186,510	23,246,301	7 02
1851	216,224,932	21,698,293	194,526,639	24,250,000	8 02
1852	212,945,442	17,289,382	195,656,060	24,500,000	8 00
1853	267,978,647	17,558,460	250,420,187	25,000,000	10 00
1854	304,562,381	24,850,194	279,712,187	25,750,000	10 00
1855	261,468,520	28,448,293	233,020,227	26,500,000	8 79
1856	314,639,942	16,378,578	298,261,364	27,400,000	10 88
1857	360,890,141	23,975,617	336,914,524	28,500,000	11 82
1858	282,613,150	30,886,142	251,727,008	29,500,000	8 50
Total. ....	5,590,416,449	739,282,264	4,851,134,185		

F. BIGGER, *Register.*

TREASURY DEPARTMENT,  
Register's Office, November 26, 1858.

*Statement exhibiting the total value of imports consumed in the United States, exclusive of specie, during each fiscal year from 1821 to 1858, inclusive; showing, also, the value of foreign and domestic exports, exclusive of specie, the aggregate exports, including specie, and the tonnage employed during the same period.*

Years.	Total imports, including specie.	Imports entered for consumption, exclusive of specie.	Domestic produce exported, exclusive of specie.	Foreign merchandise exported, exclusive of specie.	Total exports, including specie.	Tonnage.
1821	\$62,585,724	\$43,696,405	\$43,671,894	\$10,824,519	\$64,974,382	1,298,958
1822	53,241,541	68,367,425	49,874,079	11,476,022	72,160,281	1,324,699
1823	77,579,267	51,308,936	47,155,408	21,170,635	74,699,030	1,336,566
1824	80,549,007	53,846,567	50,649,500	18,322,605	75,986,657	1,389,163
1825	96,340,075	66,375,722	66,944,745	23,802,984	99,535,388	1,423,112
1826	84,974,477	57,652,577	52,449,855	20,440,934	77,595,322	1,534,191
1827	79,484,068	54,901,108	57,878,117	16,431,930	82,324,827	1,620,608
1828	88,509,824	66,975,475	49,976,632	14,044,578	72,264,686	1,741,392
1829	74,492,527	54,741,571	55,087,307	12,347,544	72,358,871	1,260,798
1830	70,876,920	49,575,009	58,524,878	13,145,857	73,849,508	1,191,776
1831	103,191,124	82,808,110	59,218,583	13,077,069	81,310,583	1,267,847
1832	101,029,266	75,327,688	61,726,529	19,794,074	87,176,943	1,439,450
1833	108,118,311	83,470,067	69,950,856	17,577,876	90,140,433	1,606,151
1834	126,521,332	86,973,147	80,623,662	21,636,553	104,336,973	1,758,907
1835	149,895,742	122,007,974	100,459,481	14,756,321	121,693,577	1,824,940
1836	189,980,035	158,811,392	106,570,942	17,767,762	128,663,040	1,882,103
1837	140,989,217	113,310,571	94,280,895	17,162,232	117,419,376	1,896,686
1838	113,717,404	86,552,598	95,560,880	9,417,690	108,486,616	1,994,640
1839	162,092,132	145,870,816	101,625,533	10,626,140	121,028,416	2,096,380
1840	107,141,519	86,250,335	111,660,561	12,008,371	132,085,946	2,180,764
1841	127,946,177	114,776,309	103,636,236	8,181,235	121,851,803	2,130,744
1842	100,162,087	87,996,318	91,798,242	8,078,753	104,690,534	2,092,391
9 months to June 30..... 1843	64,753,799	37,294,129	77,086,354	5,139,335	84,346,480	2,158,603
Year ending June 30..... 1844	108,435,035	96,390,548	99,531,774	6,214,058	111,200,046	2,280,095
1845	117,254,564	105,599,541	98,455,330	7,584,781	114,646,606	2,417,002

## STATEMENT—Continued.

Years.	Total imports, including specie.	Imports entered for consumption, exclusive of specie.	Domestic produce exported, exclusive of specie.	Foreign merchandise exported, exclusive of specie.	Total exports, including specie.	Tonnage.
1846	\$121,691,797	\$110,048,859	\$101,718,042	\$7,865,206	\$113,488,516	2,562,085
1847	146,545,638	116,257,595	150,574,844	6,166,754	158,648,622	2,839,046
1848	154,998,928	140,651,902	130,203,709	7,986,806	154,032,131	3,154,042
1849	147,857,439	132,565,168	131,710,081	8,641,091	145,755,820	3,334,015
1850	178,138,318	164,032,033	134,900,283	9,475,493	151,898,720	3,535,454
1851	216,224,932	200,476,219	178,620,138	10,295,121	218,388,011	3,772,439
1852	212,945,442	195,072,695	154,931,147	12,053,084	209,658,366	4,138,441
1853	267,978,647	251,071,358	189,869,162	13,620,120	230,976,157	4,407,010
1854	304,562,381	275,955,893	215,156,304	21,648,304	278,241,064	4,802,903
1855	261,468,520	231,650,340	192,751,135	26,158,368	275,156,846	5,212,001
1856	314,639,942	295,650,938	266,438,051	14,781,372	326,964,908	4,871,652
1857	360,890,141	333,511,295	278,906,713	14,917,047	362,960,682	4,940,843
1858	282,613,150	242,678,413	251,351,033	20,660,241	324,644,421	5,049,808
Total . . . . .	5,590,416,449	4,740,503,040	4,262,228,865	525,298,765	5,345,640,588	

F. BIGGER, *Register*.TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.



*Statement exhibiting a summary view of the exports of domestic produce, &c., of the United States during the years ending on June 30, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, and 1858.*

Years ending—	Product of—						Raw produce.	Specie and bullion.	Total value.
	The sea.	The forest.	Agriculture.	Tobacco.	Cotton.	Manufactures.			
June 30, 1847.....	\$3,468,033	\$5,996,073	\$68,450,383	\$7,242,086	\$53,415,848	\$10,476,345	\$1,526,076	\$62,620	\$150,637,464
1848.....	1,980,963	7,059,084	37,781,446	7,551,122	61,998,294	12,858,758	974,042	2,700,412	132,904,121
1849.....	2,547,654	5,917,994	38,858,204	5,804,207	66,396,967	11,280,075	904,980	956,874	132,666,955
1850.....	2,824,818	7,442,503	26,547,158	9,951,023	71,984,616	15,196,451	953,664	2,045,679	136,946,912
1851.....	3,294,691	7,847,022	24,369,210	9,219,251	112,315,317	20,136,967	1,437,680	18,069,580	196,689,718
1852.....	2,282,342	7,864,220	26,378,872	10,031,283	87,965,732	18,862,931	1,545,767	37,437,837	192,368,984
1853.....	3,279,413	7,915,269	33,463,573	11,319,319	109,456,404	22,599,930	1,835,264	23,548,535	213,417,697
1854.....	3,064,069	11,761,185	67,104,592	10,016,046	93,596,220	26,849,411	2,764,781	38,234,566	253,390,870
1855.....	3,516,894	12,603,837	42,567,476	14,712,468	88,143,844	28,833,299	2,373,317	53,957,418	246,708,553
1856.....	3,356,797	10,694,184	77,686,455	12,221,843	128,382,351	30,970,992	3,125,429	44,148,279	310,586,330
1857.....	3,704,523	14,699,711	75,722,096	20,260,772	131,575,859	29,653,267	3,290,485	60,078,352	338,985,065
1858.....	3,550,295	13,475,671	53,235,980	17,009,767	131,386,661	30,372,180	2,320,479	42,407,246	293,758,279

F. BIGGER, *Register*.TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.

*Statement exhibiting the value of certain articles imported during the years ending June 30, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1852, 1853, 1854, 1855, 1856, 1857, and 1858, (after deducting the re-exportations,) and the amount of duty which accrued on each during the same periods, respectively.*

Articles.	1844.		1845.		1846.		1847.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.	Value.	Duties.
Woolens .....	\$9,408,279	\$3,413,495	\$10,504,423	\$3,731,014	\$9,935,925	\$3,480,797	\$10,639,473	\$3,192,293
Cottons .....	13,236,830	4,850,731	13,360,729	4,908,272	12,857,422	4,865,483	14,704,186	3,956,798
Hempen goods .....	865,427	213,862	801,661	198,642	696,888	138,394	625,871	121,588
Iron, and manufactures of ..	2,395,760	1,607,113	4,075,142	2,415,003	3,660,581	1,629,581	8,710,180	2,717,378
Sugar .....	6,897,245	4,597,093	4,049,708	2,555,075	4,397,239	2,713,866	9,406,253	3,160,444
Hemp, unmanufactured .....	261,913	101,338	140,372	55,122	180,221	62,282	65,220	19,452
Salt .....	892,112	654,881	883,359	678,069	748,566	509,244	878,871	228,892
Coal .....	203,681	133,845	187,962	130,221	336,691	254,149	330,875	162,008
Total .....	34,161,247	15,472,358	34,003,256	14,671,413	32,813,533	13,653,796	45,360,929	13,558,853

STATEMENT—Continued.

Articles.	1848.		1849.		1850.		1851.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.	Value.	Duties.
Woolens.....	\$15,061,102	\$4,196,007	\$13,503,202	\$3,723,768	\$16,900,916	\$4,682,457	\$19,239,930	\$5,331,600
Cottons.....	17,205,417	4,166,573	15,183,759	3,769,565	19,681,612	4,896,278	21,486,502	5,348,695
Hempen goods.....	606,900	121,380	460,335	92,067	490,077	98,015	615,239	123,048
Iron, and manufactures of..	7,060,470	2,118,141	9,262,567	2,778,770	10,864,680	3,259,404	10,780,312	3,254,094
Sugar.....	8,775,223	2,632,567	7,275,780	2,182,734	6,950,716	2,085,215	13,478,709	4,043,613
Hemp, unmanufactured.....	180,335	54,100	478,232	143,470	574,783	172,435	212,811	63,843
Salt.....	1,027,656	205,531	1,424,529	284,906	1,227,518	245,504	1,025,300	205,060
Coal.....	426,997	128,099	382,254	114,676	361,855	108,557	478,095	143,429
Total.....	50,344,100	13,622,398	47,970,658	13,089,956	57,052,157	15,547,865	67,316,898	18,493,382

## STATEMENT—Continued.

Articles.	1852.		1853.		1854.		1855.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.	Value.	Duties.
Woolens .....	\$17,348,184	\$4,769,083	\$27,051,934	\$7,459,794	\$31,119,654	\$8,629,180	\$22,076,448	\$6,088,157
Cottons .....	18,716,741	4,895,327	26,412,243	6,599,338	32,477,106	8,153,992	15,742,923	3,823,294
Hempen goods .....	343,777	68,755	433,604	86,721	59,824	11,631	239,593	47,919
Iron, and manufactures of .....	18,843,569	5,632,484	26,993,082	8,074,017	28,288,241	8,486,472	23,945,274	7,163,602
Sugar .....	13,977,393	4,193,218	14,168,337	4,250,501	11,604,656	3,481,397	13,284,663	3,985,399
Hemp, unmanufactured .....	164,211	49,263	326,812	98,044	335,632	100,689	55,458	16,637
Salt .....	1,102,101	220,420	1,041,577	208,315	1,290,975	258,195	1,692,587	338,517
Coal .....	405,652	121,695	488,491	146,547	585,926	175,777	893,825	268,147
Total .....	70,901,628	19,950,245	96,916,080	26,923,277	105,762,014	29,297,333	77,930,771	21,731,672

# STATEMENT—Continued.

Articles.	1856.		1857.		1858.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.
Woolens .....	\$30,705,161	\$8,478,552 05	\$30,848,620	\$8,504,131	\$26,288,189	\$5,550,025 98
Cottons .....	24,337,504	5,943,181,90	28,114,924	6,845,102	17,574,142	3,873,350 20
Hempen goods .....	233,735	46,747 00	504,214	100,843	594,323	89,148 45
Iron, and manufactures of .....	21,618,718	6,461,615 00	23,320,148	6,829,279	14,453,617	3,407,818 20
Sugar .....	21,295,154	6,388,546 20	41,596,238	12,478,871	18,946,663	4,547,199 12
Hemp, unmanufactured .....	3,427	1,028 10	411,662	123,499	249,417	59,860 08
Salt .....	1,954,317	390,863 40	2,991,365	598,273	1,102,202	165,330 30
Coal .....	597,094	119,418 80	769,486	230,846	769,926	184,782 24
Total .....	100,745,110	27,829,952 45	128,556,657	35,710,844	79,978,479	17,877,514 57

TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.

F. BIGGER, *Register*.

## No. 27.

*Statement exhibiting the value of foreign merchandise and domestic produce exported annually, from 1821 to 1858.*

Years ending—	VALUE OF EXPORTS, EXCLUSIVE OF SPECIE.					Specie and bullion.	
	Foreign merchandise.			Domestic produce.	Aggregate value of exports.		
	Free of duty.	Paying duty.	Total.				
September 30 .....	1821	\$286,788	\$10,537,731	\$10,824,519	\$43,671,894	\$54,496,413	\$10,477,969
	1822	374,716	11,101,306	11,476,022	49,874,079	61,350,101	10,810,180
	1823	1,323,762	19,846,873	21,170,635	47,155,408	68,326,043	6,372,987
	1824	1,100,530	17,222,075	18,322,605	50,649,500	68,972,105	7,014,652
	1825	1,098,181	22,704,803	23,802,984	66,944,745	90,747,729	8,787,659
	1826	1,036,430	19,404,504	20,440,934	52,449,855	72,890,789	4,704,533
	1827	813,844	15,617,986	16,431,830	57,878,117	74,309,947	8,014,880
	1828	877,239	13,167,339	14,044,578	49,976,632	64,021,210	8,243,476
	1829	919,943	11,427,601	12,347,544	55,087,307	67,434,851	4,924,020
	1830	1,078,695	12,067,162	13,145,857	58,524,878	71,670,735	2,178,773
	1831	642,586	12,434,483	13,077,069	59,218,583	72,295,652	9,014,931
	1832	1,345,217	18,448,857	19,794,074	61,726,529	81,520,603	5,656,340
	1833	5,165,907	12,411,969	17,577,876	69,950,856	87,528,732	2,611,701
	1834	10,757,033	10,879,520	21,636,553	80,623,662	102,260,215	2,076,758
	1835	7,012,666	7,743,655	14,756,321	100,459,481	115,215,802	6,477,775
	1836	8,534,895	9,232,867	17,767,762	106,570,942	124,338,704	4,324,336
	1837	7,756,189	9,406,043	17,162,232	94,280,895	111,443,127	5,976,249
	1838	4,951,306	4,466,384	9,417,690	95,560,880	104,978,570	3,508,046
	1839	5,618,442	5,007,698	10,626,140	101,625,533	112,251,673	8,776,743
	1840	6,202,562	5,805,809	12,008,371	111,660,561	123,668,932	8,417,014
	1841	3,953,054	4,228,181	8,181,235	103,636,236	111,817,471	10,034,332
	1842	3,194,299	4,884,454	8,078,753	91,798,242	99,876,995	4,813,539
9 months to June 30 .....	1843	1,682,763	3,456,572	5,139,335	77,686,354	82,825,689	1,520,791

Year ending June 30 ----- 1844	2,251,550	3,962,508	6,214,058	99,531,774	105,745,832	5,454,214
1845	2,413,050	5,171,731	7,584,781	98,455,330	106,040,111	8,606,495
1846	2,342,629	5,522,577	7,865,206	101,718,042	109,583,248	3,905,268
1847	1,812,847	4,353,907	6,166,754	150,574,844	156,741,598	1,907,024
1848	1,410,307	6,576,499	7,986,806	130,203,709	138,190,515	15,841,616
1849	2,015,815	6,625,276	8,641,091	181,710,081	140,351,172	5,404,648
1850	2,099,132	7,376,361	9,475,493	134,900,233	144,375,726	7,522,994
1851	1,742,154	8,552,967	10,295,121	178,620,138	188,915,259	29,472,252
1852	2,538,159	9,514,925	12,053,084	154,931,147	166,984,231	42,674,135
1853	2,449,539	11,170,581	13,620,120	189,869,162	203,489,282	27,486,875
1854	3,210,907	18,437,397	21,648,304	215,156,304	236,804,608	41,436,456
1855	6,516,550	19,641,818	26,158,368	192,751,135	218,909,803	56,247,343
1856	3,144,604	11,636,768	14,781,372	266,438,051	281,219,423	45,745,485
1857	4,325,400	10,591,647	14,917,047	278,906,713	293,823,760	69,136,922
1858	5,751,850	14,908,391	20,660,241	251,351,033	272,011,274	52,633,147
	119,751,540	405,547,225	525,298,765	4,262,228,865	4,787,427,630	558,212,958

TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.F. BIGGER, *Register*.

## No. 28.

*Statement exhibiting the quantity of wine, spirits, &c., imported annually, from 1843 to 1858, inclusive.*

## No. 1.—WINE IN CASKS.

Period of importation.	Madeira.		Sherry.		Sicily.	
	Gallons.	Value.	Gallons.	Value.	Gallons.	Value.
9 mos. end'g June 30, 1843	3,949	\$9,075	4,685	\$6,491	14,579	\$6,617
Year end'g June 30, 1844	16,754	30,575	18,665	23,418	31,180	15,000
Do.....1845	101,176	145,237	23,616	38,289	110,590	46,033
Do.....1846	169,797	122,895	26,538	41,761	209,131	74,000
5 mos. end'g Nov. 30, 1846	117,117	128,613	14,543	26,194	21,281	8,933
7 mos. end'g June 30, 1847	13,806	5,717	77,521	56,061	92,631	24,230
Year end'g June 30, 1848	44,634	21,630	215,935	109,983	190,294	67,364
Do.....1849	193,971	105,302	170,794	128,510	130,851	32,231
Do.....1850	303,125	150,096	212,092	118,952	91,123	24,933
Do.....1851	163,941	116,008	250,277	154,668	301,010	98,975
Do.....1852	216,683	103,917	168,610	97,680	91,746	22,563
Do.....1853	226,403	105,628	313,048	155,819	190,205	45,794
Do.....1854	120,391	54,270	415,298	244,028	68,870	23,191
Do.....1855	71,912	46,445	383,398	208,414	197,700	65,359
Do.....1856	44,393	32,031	398,392	270,317	184,194	61,954
Do.....1857	106,359	65,880	544,649	364,906	280,346	133,894
Do.....1858	86,805	72,429	418,319	343,100	123,519	56,612

## No. 2.—WINE IN CASKS.

Period of importation.	Port.		Claret.		Other red wine.	
	Gallons.	Value.	Gallons.	Value.	Gallons.	Value.
9 mos. end'g June 30, 1843	38,593	\$25,714	873,895	\$134,598	-----	-----
Year end'g June 30, 1844	223,615	156,878	993,198	218,239	340,387	\$60,096
Do.....1845	260,593	162,358	1,051,862	249,633	495,558	143,210
Do.....1846	372,528	148,895	951,351	249,703	954,646	316,821
5 mos. end'g Nov. 30, 1846	80,991	62,851	294,433	111,453	1,072,589	328,814
7 mos. end'g June 30, 1847	8,075	3,791	591,656	119,844	539,454	119,411
Year end'g June 30, 1848	501,123	170,134	1,227,071	221,416	781,073	180,928
Do.....1849	711,268	272,700	1,912,701	263,836	994,458	221,177
Do.....1850	626,211	305,354	1,919,766	267,445	1,469,256	265,988
Do.....1851	762,967	349,849	1,940,121	280,333	1,245,201	236,727
Do.....1852	614,816	240,238	2,702,612	405,380	1,172,316	229,350
Do.....1853	662,791	268,005	2,633,802	482,827	1,374,416	377,482
Do.....1854	393,197	177,935	2,045,474	497,005	1,854,885	450,195
Do.....1855	186,460	97,987	1,371,400	440,631	1,519,505	459,985
Do.....1856	264,816	158,729	1,616,018	561,440	697,334	285,111
Do.....1857	600,219	407,564	1,897,108	669,403	1,186,293	500,527
Do.....1858	352,677	226,781	1,027,013	385,750	1,078,926	442,641



## STATEMENT—Continued.

## No. 3.—WINE, BRANDY, AND GRAIN SPIRITS.

Period of importation.	Other white wine.		Brandy.		Grain spirits.	
	Gallons.	Value.	Gallons.	Value.	Gallons.	Value.
9 mos. end'g June 30, 1843	123,832	\$28,205	191,832	\$106,267	259,129	\$121,547
Year end'g June 30, 1844	268,414	75,090	782,510	606,633	416,918	171,015
Do.....1845	591,735	211,183	1,081,314	819,450	606,311	262,543
Do.....1846	705,808	310,241	963,147	839,231	677,785	345,352
5 mos. end'g Nov. 30, 1846	618,267	296,736	331,108	355,451	136,323	86,073
7 mos. end'g June 30, 1847	278,482	69,831	623,309	575,631	327,635	143,549
Year end'g June 30, 1848	840,687	193,358	1,370,111	1,135,089	676,683	327,493
Do.....1849	971,895	210,139	2,964,091	1,347,514	796,276	327,957
Do.....1850	1,088,801	215,353	4,145,802	2,659,537	751,183	361,078
Do.....1851	1,085,374	209,847	3,163,783	2,128,679	984,417	364,204
Do.....1852	935,379	195,870	2,751,810	1,792,729	865,301	294,386
Do.....1853	1,275,290	305,287	3,854,956	3,251,408	1,060,456	424,638
Do.....1854	1,379,888	380,204	2,152,366	2,255,344	1,197,234	564,569
Do.....1855	939,354	322,257	1,024,497	1,479,362	1,190,642	575,560
Do.....1856	517,135	189,499	1,715,717	2,859,342	1,552,126	772,276
Do.....1857	721,417	306,739	1,513,328	2,527,262	1,988,037	1,125,160
Do.....1858	853,283	335,235	1,180,484	2,232,452	2,157,553	1,158,517

## No. 4.—OTHER SPIRITS, BEER, ALE, AND PORTER.

Period of importation.	Other spirits.		Beer, ale, and porter, from England.		Beer, ale, and porter, from Scotland.	
	Gallons.	Value.	Gallons.	Value.	Gallons.	Value.
9 mos. end'g June 30, 1843	135,399	\$32,095	62,612	\$57,098	7,423	\$6,335
Year end'g June 30, 1844	210,477	78,027	107,489	102,157	19,236	18,343
Do.....1845	270,484	78,957	79,302	73,729	26,711	21,294
Do.....1846	221,344	81,713	117,621	110,397	38,464	39,831
5 mos. end'g Nov. 30, 1846	65,477	28,862	46,146	42,987	2,151	1,895
7 mos. end'g June 30, 1847	160,747	57,806	132,157	67,305	15,375	8,657
Year end'g June 30, 1848	228,671	75,943	130,008	101,171	39,282	21,533
Do.....1849	542,492	145,784	146,473	118,233	52,297	30,088
Do.....1850	339,169	113,779	156,735	129,957	52,856	41,790
Do.....1851	309,214	100,850	275,336	189,010	88,179	56,736
Do.....1852	359,677	98,940	262,838	186,964	110,752	67,804
Do.....1853	336,477	106,501	397,420	284,347	131,357	77,414
Do.....1854	399,583	128,308	825,571	424,875	270,064	128,667
Do.....1855	397,572	151,378	919,252	559,900	345,016	188,457
Do.....1856	771,604	288,494	792,155	504,146	359,486	193,600
Do.....1857	443,495	218,907	1,048,903	619,727	375,706	221,316
Do.....1858	645,830	324,905	872,969	508,887	183,572	112,555

F. BIGGER, Register.

TREASURY DEPARTMENT, Register's Office, November 26, 1858.

## No. 29.

*Statement exhibiting the value of imports, annually, from 1821 to 1858.*

Years ending—	Value of merchandise imported.			
	Specie and bul- lion.	Free of duty.	Paying duty.	Total.
September 30... 1821	\$8,064,890	\$2,017,423	\$52,503,411	\$62,585,724
1822	3,369,846	3,928,862	75,942,833	83,241,541
1823	5,097,896	3,950,393	68,530,979	77,579,267
1824	8,379,835	4,183,938	67,985,234	80,549,007
1825	6,150,765	4,796,745	85,392,565	96,340,075
1826	6,880,966	5,686,803	72,406,708	84,974,477
1827	8,151,130	3,702,974	67,628,964	79,484,068
1828	7,489,741	4,889,435	76,130,648	88,509,824
1829	7,403,612	4,401,889	62,687,026	74,492,527
1830	8,155,964	4,590,281	58,130,675	70,876,920
1831	7,305,945	6,150,680	89,734,499	103,191,124
1832	5,907,504	8,341,949	86,779,811	101,029,266
1833	7,070,368	25,377,582	75,670,361	108,118,311
1834	17,911,632	50,481,548	58,128,152	126,521,332
1835	13,131,447	64,809,046	71,955,249	149,895,742
1836	13,400,881	78,655,600	97,923,554	179,980,035
1837	10,516,414	58,733,617	71,739,186	140,989,217
1838	17,747,116	43,112,889	52,857,399	113,717,404
1839	8,595,176	70,806,616	85,690,340	162,092,132
1840	8,882,813	48,313,391	49,945,315	107,141,519
1841	4,988,633	61,031,098	61,926,446	127,946,177
1842	4,087,016	26,540,470	69,534,601	100,162,087
9 mo's to June 30, 1843	22,390,559	13,184,025	29,179,215	64,753,799
Year to June 30, 1844	5,830,429	18,936,452	83,668,154	108,435,035
1845	4,070,242	18,077,598	95,106,724	117,254,564
1846	3,777,732	20,990,007	96,924,058	121,691,797
1847	24,121,289	17,651,347	104,773,002	146,545,638
1848	6,360,224	16,356,379	132,282,325	154,998,928
1849	6,651,240	15,726,425	125,479,774	147,857,439
1850	4,628,792	18,081,590	155,427,936	178,138,318
1851	5,453,592	19,652,995	191,118,345	216,224,932
1852	5,505,044	24,187,890	183,252,508	212,945,442
1853	4,201,382	27,182,152	236,595,113	267,978,647
1854	6,958,184	26,327,637	271,276,560	304,562,381
1855	3,659,812	36,430,524	221,378,184	261,468,520
1856	4,207,632	52,748,074	257,684,236	314,639,942
1857	12,461,799	54,267,507	294,160,835	360,890,141
1858	19,274,496	61,044,779	202,293,875	282,613,150
Total.....	325,042,038	1,025,349,609	4,239,824,802	5,590,416,449

F. BIGGGER, *Register.*

TREASURY DEPARTMENT,  
*Register's Office, November 26, 1858.*

## No. 30.

*Statement exhibiting the value of dutiable merchandise re-exported annually, from 1821 to 1858, inclusive; and showing, also, the value re-exported from warehouses under the act of August 6, 1846.*

Years.	Dutiable value of merchandise re-exported.	Value re-exported from warehouses.
1821.....	\$10,037,731	.....
1822.....	11,101,306	.....
1823.....	19,846,873	.....
1824.....	17,222,075	.....
1825.....	22,704,803	.....
1826.....	19,404,504	.....
1827.....	15,617,986	.....
1828.....	13,167,338	.....
1829.....	11,427,401	.....
1830.....	12,067,162	.....
1831.....	12,434,483	.....
1832.....	18,448,857	.....
1833.....	12,411,969	.....
1834.....	10,879,520	.....
1835.....	7,743,655	.....
1836.....	9,232,867	.....
1837.....	9,406,043	.....
1838.....	4,466,384	.....
1839.....	5,007,698	.....
1840.....	5,805,809	.....
1841.....	4,228,181	.....
1842.....	4,884,454	.....
1843.....	3,456,572	.....
1844.....	3,962,508	.....
1845.....	5,171,731	.....
1846.....	5,522,577	.....
1847.....	4,353,907	\$651,170
1848.....	6,576,499	2,869,941
1849.....	6,625,276	3,692,363
1850.....	7,376,361	5,261,291
1851.....	8,552,967	5,604,453
1852.....	9,514,925	6,855,770
1853.....	11,170,581	8,036,551
1854.....	18,437,397	14,608,712
1855.....	19,641,818	13,975,759
1856.....	11,636,768	7,566,890
1857.....	10,591,647	5,195,960
1858.....	14,908,391	7,747,930
Total.....	405,547,025	82,066,790

TREASURY DEPARTMENT,  
Register's Office, November 26, 1858.

F. BIGGER, *Register.*

## No. 31.

*Statement exhibiting the aggregate value of breadstuffs and provisions  
exported annually, from 1821 to 1858.*

Years ending—		Amount.
September 30.....	1821.....	\$12,341,901
	1822.....	13,886,866
	1823.....	13,767,847
	1824.....	15,059,484
	1825.....	11,634,449
	1826.....	11,303,496
	1827.....	11,685,556
	1828.....	11,461,144
	1829.....	13,131,858
	1830.....	12,075,430
	1831.....	17,538,227
	1832.....	12,424,703
	1833.....	14,209,128
	1834.....	11,524,024
	1835.....	12,009,399
	1836.....	10,614,130
	1837.....	9,588,359
	1838.....	9,636,650
	1839.....	14,147,779
	1840.....	19,067,535
	1841.....	17,196,102
	1842.....	16,902,876
Nine months ending June 30, 1843.....	1843.....	11,204,123
Year ending June 30.....	1844.....	17,970,135
	1845.....	16,743,421
	1846.....	27,701,121
	1847.....	68,701,921
	1848.....	37,472,751
	1849.....	38,155,507
	1850.....	26,051,373
	1851.....	21,948,651
	1852.....	25,857,027
	1853.....	32,985,322
	1854.....	65,941,323
	1855.....	38,895,348
	1856.....	77,187,301
	1857.....	74,667,852
	1858.....	50,683,285
Total.....		923,373,394

F. BIGGER, *Register.*

TREASURY DEPARTMENT,  
*Register's Office, November 26, 1858.*

## No. 32.

*Statement exhibiting the quantity and value of cotton exported annually, from 1821 to 1858, inclusive, and the average price per pound.*

Years.	COTTON.				Value.	Average cost per pound.
	Bales.	Sea Island.	Other.	Total.		
	Pounds.				Dollars.	Cents.
1821.....		11,344,066	113,549,339	124,893,405	20,157,484	16.2
1822.....		11,250,635	133,424,460	144,675,095	24,035,058	16.6
1823.....		12,136,688	161,586,582	173,723,270	20,445,520	11.8
1824.....		9,525,722	132,843,941	142,369,663	21,947,401	15.4
1825.....		9,665,278	166,784,629	176,449,907	36,846,649	20.9
1826.....		5,972,852	198,562,563	204,535,415	25,025,214	12.2
1827.....		15,140,798	279,169,317	294,310,115	29,359,545	10
1828.....		11,288,419	199,302,044	210,590,463	22,487,229	10.7
1829.....		12,833,307	252,003,879	264,837,186	26,575,311	10
1830.....		8,147,165	290,311,937	298,459,102	29,674,883	9.9
1831.....		8,311,762	268,668,022	276,979,784	25,289,492	9.1
1832.....		8,743,373	313,451,749	322,215,122	31,724,682	9.8
1833.....		11,142,987	313,535,617	324,698,604	36,191,106	11.1
1834.....		8,085,937	376,601,970	384,717,907	49,448,402	12.8
1835.....		7,752,736	379,686,256	387,358,992	64,961,302	16.8
1836.....		7,849,597	415,721,710	423,631,307	71,284,925	16.8
1837.....		5,286,971	438,964,566	444,211,537	63,240,102	14.2
1838.....		7,286,340	588,615,957	595,952,297	61,566,811	10.3
1839.....		5,107,404	408,566,808	413,624,212	61,238,982	14.8
1840.....		8,779,669	735,161,392	743,941,061	63,870,307	8.5
1841.....		6,237,424	523,966,676	530,204,100	54,330,341	10.2
1842.....		7,254,099	577,462,918	584,717,017	47,593,464	8.1
1843.....		7,515,079	784,782,027	792,297,106	49,119,806	6.2
1844.....		6,099,076	657,534,379	663,633,455	54,063,501	8.1
1845.....		9,380,625	863,516,371	872,905,996	51,739,643	5.92
1846.....		9,388,533	538,169,522	547,558,055	42,767,341	7.81
1847.....		6,293,973	520,925,985	527,219,958	53,415,848	10.34
1848.....		7,724,148	806,550,283	814,274,431	61,998,294	7.61
1849.....		11,969,259	1,014,633,010	1,026,602,269	66,396,967	6.4
1850.....		8,236,463	627,145,141	635,381,604	71,984,616	11.3
1851.....		8,299,656	918,937,433	927,237,089	112,315,317	12.11
1852.....		11,738,075	1,081,492,564	1,093,230,639	87,965,732	8.05
1853.....		11,165,165	1,100,405,205	1,111,570,370	109,456,404	9.85
1854.....		10,486,423	977,346,683	987,833,106	93,596,220	9.47
1855... 2,303,403		13,058,590	995,366,011	1,008,424,601	88,143,844	8.74
1856... 2,991,175		12,797,225	1,338,634,476	1,351,431,701	128,382,351	9.49
1857... 2,265,588		12,940,725	1,035,341,750	1,048,282,475	131,575,859	12.55
1858... 2,454,529		12,101,058	1,106,522,954	1,118,624,012	131,386,661	11.70
Total.....	10,014,695	358,346,302	21,635,256,126	21,993,602,428	2,221,592,613	

F. BIGGER, Register.

TREASURY DEPARTMENT,  
Register's Office, November 26, 1858.

No. 33.

*Statement exhibiting the quantity and value of tobacco and rice exported annually from 1821 to 1858, inclusive.*

Years.	TOBACCO.				RICE.		
	Bales.	Cases.	Hogsheads.	Value.	Barrels.	Tierces.	Value.
1821.....			66,858	\$5,648,962		88,221	\$1,494,307
1822.....			83,169	6,222,838		87,089	1,553,482
1823.....			99,009	6,282,672		101,365	1,820,985
1824.....			77,883	4,855,566		113,229	1,882,982
1825.....			75,984	6,115,623		97,015	1,925,245
1826.....			64,098	5,347,208		111,063	1,917,445
1827.....			100,025	6,577,123		113,518	2,343,908
1828.....			96,278	5,269,960		175,019	2,620,696
1829.....			77,131	4,982,974		132,923	2,514,370
1830.....			83,810	5,586,365		190,697	1,986,824
1831.....			86,718	4,892,388		116,517	2,016,267
1832.....			106,806	5,999,769		120,327	2,152,631
1833.....			83,153	5,755,968		144,163	2,744,418
1834.....			87,979	6,595,305		121,886	2,122,272
1835.....			94,353	8,250,577		119,851	2,210,331
1836.....			109,042	10,058,640		212,983	2,548,750
1837.....			100,232	5,795,647		106,084	2,309,279
1838.....			100,593	7,392,029		71,048	1,721,819
1839.....			78,995	9,832,943		93,320	2,460,198
1840.....			119,484	9,883,957		101,660	1,942,076
1841.....			147,828	12,576,703		101,617	2,010,107
1842.....			158,710	9,540,755		114,617	1,907,387
1843.....			94,454	4,650,979		106,766	1,625,726
1844.....			163,042	8,397,255		134,715	2,182,468
1845.....			147,168	7,469,819		118,621	2,160,456
1846.....			147,998	8,478,270		124,007	2,564,991

1847			135,762	7,242,086		144,427	3,605,896
1848			130,665	7,551,122		100,403	2,331,824
1849			101,521	5,804,207		128,861	2,569,362
1850			145,729	9,951,023		127,069	2,631,557
1851			95,945	9,219,251		105,590	2,170,927
1852			137,097	10,031,283		119,733	2,470,029
1853			159,853	11,319,319		67,707	1,657,658
1854			126,107	10,016,046		105,121	2,634,127
1855	12,913	13,366	150,213	14,712,468	19,774	52,520	1,717,953
1856	17,772	9,384	116,962	12,221,843	81,038	58,668	2,390,233
1857	14,432	5,631	156,848	20,662,772	74,309	64,332	2,290,400
1858	12,640	4,841	127,670	17,009,767	49,283	64,015	1,870,578
Total	57,757	33,222	4,235,172	318,200,482	224,404	4,207,767	83,079,964

TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.F. BIGGER, *Register*.

*Statement exhibiting the values of iron and manufactures of iron, and iron and steel, steel, wool and manufactures of wool, manufactures of cotton, silk and manufactures of silk, flax, linen and linen fabrics, hemp and manufactures of hemp, manilla, sun, and other hems of India, and silk and worsted goods, imported from and exported to foreign countries, from 1840 to 1858, both years inclusive; and also showing the domestic exports of like articles for the same periods.*

Articles.	1840.			1841.			1842.		
	Foreign imported.	Foreign exported.	Domestic exported.	Foreign imported.	Foreign exported.	Domestic exported.	Foreign imported.	Foreign exported.	Domestic exported.
Iron and manufactures of iron, and iron and steel.....	\$6,750,099	\$156,115	\$1,104,455	\$8,914,425	\$134,316	\$1,045,264	\$6,988,965	\$177,301	\$1,109,522
Cast, shear, German, and other steel.....	528,716	33,961	-----	609,201	24,348	-----	597,317	18,447	-----
Wool, unmanufactured.....	846,076	26,246	-----	1,091,953	44,226	-----	797,382	90,865	-----
manufactures of.....	9,071,184	418,399	-----	11,001,939	171,814	-----	8,375,725	145,123	-----
Cotton, manufactures of.....	6,504,484	1,103,489	3,549,607	11,757,036	929,056	3,122,546	9,578,515	836,892	2,970,690
Silk, unmanufactured.....	234,235	200,239	-----	254,102	227,113	-----	33,002	420	-----
manufactures of.....	9,601,522	1,015,532	-----	15,300,795	356,264	-----	9,444,341	265,159	-----
Flax, unmanufactured.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
linen and linen fabrics.....	4,614,466	425,466	-----	6,846,807	280,459	-----	3,669,231	210,176	-----
Hemp, unmanufactured.....	686,777	-----	-----	561,039	50	-----	267,849	553	-----
manufactures of.....	1,588,155	226,347	8,242	2,566,381	167,506	13,400	1,273,534	162,866	1,038
manilla, sun, and other, of India.....	-----	-----	-----	-----	-----	-----	-----	-----	-----
Silk and worsted goods.....	-----	-----	-----	-----	15,812	-----	1,311,770	777	-----
Total.....	40,425,714	3,605,794	4,662,304	58,903,678	2,351,464	4,181,210	42,337,631	1,908,639	4,081,250



# STATEMENT—Continued.

Articles.	1843.			1844.			1845.		
	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.	Foreign im- ported.	Foreign ex- ported.	Domestic exported.
Iron and manufactures of iron, and iron and steel.....	\$1,903,858	\$50,802	\$532,693	\$5,227,484	\$107,956	\$716,332	\$8,294,878	\$91,966	\$845,017
Cast, shear, German, and other steel.....	201,772	59,733	-----	487,462	15,415	-----	775,675	20,052	-----
Wool, unmanufactured.....	248,679	34,651	-----	851,460	-----	-----	1,689,794	22,153	-----
manufactures of.....	2,472,154	61,997	-----	9,475,782	67,483	-----	10,666,176	156,646	-----
Cotton, manufactures of.....	2,958,796	314,040	3,223,550	13,641,478	404,648	2,898,780	13,863,282	502,553	4,327,928
Silk, unmanufactured.....	53,350	3,353	-----	172,953	7,102	-----	208,454	4,362	-----
manufactures of.....	2,662,087	206,777	-----	8,310,711	230,838	-----	9,731,796	246,272	-----
Flax, unmanufactured.....	15,193	-----	-----	67,738	626	-----	90,509	6,544	-----
linen and linen fabrics.....	1,484,921	161,667	-----	4,492,826	129,726	-----	4,923,109	159,626	-----
Hemp, unmanufactured.....	228,882	2,012	-----	263,365	452	-----	145,209	4,837	-----
manufactures of.....	526,502	102,495	326	1,003,420	138,002	311	897,345	95,684	14,762
manilla, sun, and other, of India.....	42,149	472	-----	209,385	6,274	-----	238,179	1,446	-----
Silk and worsted goods.....	318,685	4,929	-----	1,292,488	190	-----	1,510,310	15,916	-----
Total.....	13,117,028	1,002,928	3,756,569	45,495,552	1,108,712	3,615,423	53,034,716	1,328,057	5,187,707

## STATEMENT—Continued.

Articles.	1846.			1847.			1848.		
	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.
Iron and manufactures of iron, and iron and steel.....	\$7,835,832	\$122,587	\$1,151,782	\$8,781,252	\$63,596	\$1,167,484	\$12,526,854	\$98,295	\$1,259,632
Cast, shear, German, and other steel.....	1,234,408	32,564	-----	1,126,458	19,218	-----	1,284,937	41,397	-----
Wool, unmanufactured.....	1,134,226	41,571	203,996	555,822	37,302	89,460	857,034	1,840	-----
manufactures of.....	10,083,819	147,894	-----	10,998,933	315,894	-----	15,240,883	179,781	-----
Cotton, manufactures of.....	13,530,625	673,203	3,545,481	15,192,875	486,135	4,082,523	18,421,589	1,216,172	5,718,205
Silk, unmanufactured.....	216,647	23,999	-----	250,086	8,385	-----	354,973	19,858	-----
manufactures of.....	10,667,649	195,753	-----	11,733,371	334,173	-----	14,543,633	340,853	-----
Flax, unmanufactured.....	16,337	-----	-----	28,365	-----	-----	102,261	-----	-----
linen and linen fabrics.....	5,098,505	125,570	-----	5,154,837	97,601	-----	6,624,648	300,159	-----
Hemp, unmanufactured.....	180,281	-----	-----	66,377	1,157	-----	187,905	7,570	27,657
manufactures of.....	766,664	87,518	12,129	684,880	59,009	5,732	658,075	51,175	6,713
manilla, sun, and other, of India.....	457,276	73,139	-----	278,675	27,307	-----	342,445	1,833	-----
Silk and worsted goods.....	1,778,202	3,641	-----	1,965,095	22,992	-----	2,456,652	2,614	-----
Total.....	53,000,471	1,527,439	4,913,388	56,817,026	1,472,769	5,345,249	73,601,889	2,261,547	7,012,207

## STATEMENT—Continued.

Articles.	1849.			1850.			1851.		
	Foreign imported.	Foreign exported.	Domestic exported.	Foreign imported.	Foreign exported.	Domestic exported.	Foreign imported.	Foreign exported.	Domestic exported.
Iron and manufactures of iron and iron and steel .....	\$13,831,823	\$109,439	\$1,096,172	\$16,333,145	\$100,746	\$1,911,320	\$17,306,700	\$100,290	\$2,255,698
Cast, shear, German, and other steel .....	1,227,138	55,044	-----	1,332,253	40,193	-----	1,570,063	38,371	-----
Wool, unmanufactured .....	1,177,347	6,891	-----	1,681,691	-----	-----	3,833,157	7,966	-----
manufactures of .....	13,704,606	201,404	-----	17,151,509	174,934	-----	19,507,309	267,379	-----
Cotton, manufactures of .....	15,754,841	571,082	4,933,129	20,108,719	427,107	4,734,424	22,164,442	677,940	7,241,205
Silk, unmanufactured .....	384,535	55,515	-----	401,385	7,408	-----	456,449	43,856	-----
manufactures of .....	13,791,232	388,572	-----	17,639,624	352,637	-----	25,777,245	500,168	-----
Flax, unmanufactured .....	127,859	-----	-----	128,917	-----	-----	176,197	-----	-----
linen and linen fabrics .....	5,907,242	187,948	-----	8,134,674	129,878	-----	8,795,740	107,382	-----
Hemp, unmanufactured .....	491,633	13,401	8,458	579,814	5,031	5,633	223,984	7,876	29,114
manufactures of .....	519,774	59,439	5,558	588,446	98,369	11,776	661,768	46,620	8,023
manilla, sun, and other, of India .....	196,634	29,161	-----	659,362	3,843	-----	508,709	8,688	-----
Silk and worsted goods .....	2,452,289	27,537	-----	1,653,809	15,795	-----	1,783,076	5,307	-----
Total .....	69,566,953	1,705,433	6,043,317	86,393,348	1,355,941	6,663,153	102,764,839	1,811,843	9,534,040

## STATEMENT—Continued.

Articles.	1852.			1853.			1854.		
	Foreign imported.	Foreign exported.	Domestic exported.	Foreign imported.	Foreign exported.	Domestic exported.	Foreign imported.	Foreign exported.	Domestic exported.
Iron and manufactures of iron, and iron and steel .....	\$18,957,993	\$134,937	\$2,303,819	\$27,255,425	\$262,343	\$2,499,652	\$29,341,775	\$795,872	\$4,210,350
Cast, shear, German, and other steel .....	1,703,599	31,569	-----	2,970,313	31,637	-----	2,477,709	53,247	-----
Wool, unmanufactured .....	1,930,711	54,285	-----	2,669,718	51,387	-----	2,822,185	41,668	-----
manufactures of .....	17,573,964	256,878	-----	27,621,911	343,989	-----	32,382,594	1,262,897	-----
Cotton, manufactures of .....	19,689,496	997,030	7,672,151	27,731,313	1,254,363	8,768,894	33,949,503	1,468,179	5,535,516
Silk, unmanufactured .....	378,747	7,143	-----	722,931	282	-----	1,099,389	7,966	-----
manufactures of .....	21,651,752	604,855	-----	30,434,886	607,294	-----	34,696,831	843,154	-----
Flax, unmanufactured .....	175,342	-----	-----	135,684	-----	-----	250,391	-----	-----
linen and linen fabrics .....	8,515,709	131,153	-----	10,236,037	149,399	-----	10,863,536	179,598	-----
Hemp, unmanufactured .....	164,588	377	18,649	329,122	2,310	18,195	378,246	42,614	93,699
manufactures of .....	391,608	47,831	13,622	479,171	45,567	16,784	598,251	52,318	79,717
manilla, sun, and other, of India .....	942,422	9,584	-----	1,591,791	4,572	-----	1,528,329	56,679	-----
Silk and worsted goods .....	1,667,513	6,285	-----	1,880,918	3,981	-----	1,594,038	21,037	-----
Laces, insertings, braids, and embroideries of wool, cotton, silk, or linen .....	-----	-----	-----	-----	-----	-----	-----	-----	-----
Total .....	93,743,174	2,281,927	10,008,241	134,059,220	2,757,124	11,303,525	151,982,777	4,825,229	9,919,282

## STATEMENT—Continued.

Articles.	1855.			1856.		
	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.
Iron and manufactures of iron, and iron and steel..	\$22,980,728	\$1,565,523	\$3,753,472	\$22,041,939	\$423,221	\$4,161,008
Cast, shear, German, and other steel.....	2,593,137	63,068	-----	2,538,323	25,598	-----
Wool, unmanufactured.....	2,072,139	131,442	27,802	1,665,064	14,997	27,455
manufactures of.....	24,404,149	2,327,701	-----	31,961,793	1,256,632	-----
Cotton, manufactures of.....	17,757,112	2,012,554	5,857,181	25,917,999	1,580,495	6,967,309
Silk, unmanufactured.....	751,617	71,122	-----	991,234	4,255	-----
manufactures of.....	24,366,556	902,135	-----	30,226,532	576,513	-----
Flax, unmanufactured.....	286,809	-----	-----	132,461	-----	-----
linen and linen fabrics.....	8,617,165	278,850	-----	11,189,463	179,666	-----
Hemp, unmanufactured.....	112,763	57,365	121,320	57,676	54,249	28,598
manufactures of.....	266,829	27,236	36,508	253,730	19,635	26,035
manilla, sun, and other, of India.....	2,045,653	198,136	-----	1,945,044	12,256	-----
Silk and worsted goods.....	1,133,839	118,557	-----	1,335,247	14,963	-----
Laces, insertings, braids, and embroideries of wool, cotton, silk, or linen.....	4,978,315	155,865	-----	6,265,963	77,757	-----
Total.....	112,366,811	7,909,494	9,796,283	136,522,468	4,240,237	11,210,405

## STATEMENT—Continued.

Articles.	1857.			1858.		
	Foreign im- ported.	Foreign ex- ported.	Domestic ex- ported.	Foreign, im- ported.	Foreign, ex- ported.	Domestic, ex- ported.
Iron and manufactures of iron, and iron and steel .....	\$23,320,497	\$472,910	\$4,884,967	\$14,454,928	\$180,366	\$4,729,874
Cast, shear, German, and other steel .....	2,633,614	27,703	-----	1,873,111	13,154	-----
Wool, unmanufactured .....	2,125,744	920	19,007	4,022,635	824,898	211,861
manufactures of .....	31,286,118	437,498	-----	26,486,091	197,902	-----
Cotton, manufactures of .....	28,685,726	570,802	6,115,177	17,965,130	390,988	5,651,504
Silk, unmanufactured .....	953,734	4,163	-----	1,300,065	94,092	-----
manufactures of .....	27,800,319	157,186	-----	20,222,103	250,959	-----
Flax, unmanufactured .....	220,738	-----	-----	197,934	5,590	-----
linen and linen fabrics .....	11,441,542	92,930	-----	6,557,323	63,770	-----
Hemp, unmanufactured .....	423,533	11,871	46,907	331,307	81,890	47,875
manufactures of .....	519,582	15,368	34,753	614,666	20,343	89,092
manilla, sun, and other, of India .....	2,353,891	86,182	-----	2,298,709	482,223	-----
Silk and worsted goods .....	1,580,246	1,169	-----	1,249,385	4,000	-----
Laces, insertings, braids, and embroideries of wool, cot- ton, silk, or linen .....	5,894,890	9,532	-----	3,654,203	17,372	-----
Total .....	139,240,174	1,888,234	11,100,811	101,227,590	2,627,547	10,730,206

TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.F. BIGGER, *Register*.

*Statement exhibiting the value of iron, manufactures of iron, and iron and steel, steel, sugar, wines, and all fabrics of which wool, cotton, silk, flax, or hemp, is a component part, imported annually, from 1847 to 1856, both inclusive, with the duties which accrued thereon during each year, respectively, and brandies, for the years 1856, 1857, and 1858.*

Articles.	1847.		1848.		1849.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.
Iron, manufactures of iron, and iron and steel .....	\$8,781,252	\$2,751,407 66	\$12,526,854	\$3,736,223 20	\$13,831,823	\$4,132,730 50
Cast, shear, German, and other steel .....	1,126,458	165,780 40	1,284,937	203,909 00	1,227,138	194,688 95
Manufactures of wool .....	10,998,933	3,365,277 94	15,240,883	4,247,170 30	13,704,606	3,720,863 65
cotton .....	15,192,875	4,117,893 01	18,421,589	4,558,587 70	15,754,841	3,911,677 55
silk .....	11,733,371	2,833,850 75	14,543,634	3,739,650 05	13,791,232	3,553,488 55
flax .....	5,154,837	1,093,180 65	6,624,648	1,327,231 20	5,907,242	1,184,665 50
hemp .....	684,880	135,754 88	658,075	131,615 00	519,774	103,954 80
Wines .....	1,801,951	439,873 22	1,434,009	570,595 60	1,821,157	726,374 50
Sugar .....	9,877,212	3,375,815 53	9,479,817	2,843,945 10	8,048,900	2,414,670 00
Articles of which wool, cotton, silk, flax, or hemp, is a component part, but which cannot properly be classified with either, viz:						
Silk and worsted goods .....	1,965,095	535,555 25	2,456,652	614,163 00	2,452,289	613,072 25
Embroideries of wool, cotton, silk, and linen .....						
Clothing, ready-made, and articles of wear .....	676,404	223,488 30	653,222	195,966 60	587,590	176,277 00
Laces, thread, and insertings .....	370,028	67,900 50	263,859	52,771 80	176,375	35,275 00
cotton, insertings, trimmings, laces and braids .....	398,514	99,628 50	716,552	179,138 00	663,991	165,997 75
Cordage, untarred, tarred, and cables .....	67,592	31,863 18	239,526	59,881 50	146,410	36,602 50
Twine and packthread .....	54,809	13,756 50	45,575	12,479 50	34,378	10,313 40
Seines .....	446	80 50	502	150 60	182	54 60
Total .....	68,884,657	19,256,016 77	84,590,334	22,473,478 15	78,667,928	21,040,756 50

## STATEMENT—Continued.

340

REPORT ON THE FINANCES.

Articles.	1850.		1851.		1852.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.
Iron, manufactures of iron, and iron and steel.	\$16,333,145	\$4,876,811 00	\$17,306,700	\$5,170,213 70	\$18,957,993	\$5,666,763 80
Cast, shear, German, and other steel.....	1,332,253	211,106 05	1,570,063	250,706 15	1,703,599	274,332 30
Manufactures of wool.....	17,151,509	4,752,782 30	19,507,309	5,407,688 85	17,573,694	4,831,729 15
cotton.....	20,108,719	5,002,633 55	22,164,442	5,516,962 00	19,689,496	4,887,538 45
silk.....	17,639,624	4,518,423 65	25,777,245	6,574,792 55	21,561,752	5,529,273 50
flax.....	8,134,674	1,630,900 60	8,795,740	1,765,497 80	8,515,709	1,708,919 10
hemp.....	588,446	117,689 20	661,763	132,853 60	391,608	78,321 60
Wines.....	2,065,922	823,608 60	2,359,279	941,190 80	2,203,230	878,604 60
Sugar.....	7,555,146	2,266,543 80	13,841,426	4,152,427 80	14,712,847	4,413,854 10
Articles of which wool, cotton, silk, flax, or hemp, is a component part, but which can- not properly be classified with either, viz:						
Silk and worsted goods.....	1,653,809	413,452 25	1,783,076	445,769 00	1,667,513	410,878 25
Embroideries of wool, cotton, silk, and linen.....	813,261	243,978 30	1,058,994	317,698 20	1,368,812	410,643 60
Clothing, ready-made, and articles of wear.....	185,925	37,185 00	223,115	44,623 00	160,385	32,077 00
Laces, thread, and insertings.....	672,627	168,156 75	756,651	189,162 75	535,056	133,764 00
cotton, insertings, trimmings, laces, and braids.....	257,377	64,344 25	213,785	53,440 25	205,417	51,354 25
Cordage, untarred, tarred, and cables.....	62,106	18,631 80	50,282	15,034 60	45,014	13,504 20
Twine and packthread.....	590	177 00	299	89 70	742	222 60
Seines.....						
Total.....	94,555,133	25,146,423 50	116,070,174	30,977,706 75	109,292,867	29,327,780 50



## STATEMENT—Continued.

Articles.	1853.		1854.		1855.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.
Iron, manufactures of iron, and iron and steel.	\$27,255,425	\$8,152,621 40	\$29,341,775	\$8,777,066 80	\$22,980,728	\$6,873,058 00
Cast, shear, German, and other steel	2,970,313	476,868 70	2,477,709	403,624 95	2,593,137	431,757 10
Manufactures of wool	27,621,911	7,625,914 05	32,382,594	8,986,151 85	24,404,149	6,755,005 80
cotton	27,731,313	6,924,408 30	33,949,503	8,513,717 85	17,757,112	4,319,033 45
silk	30,434,886	7,748,378 75	34,696,831	8,805,359 65	24,366,556	6,129,583 95
flax	10,236,037	2,056,004 50	10,863,536	2,178,895 90	8,617,165	1,723,573 90
hemp	479,171	95,834 20	598,251	179,475 30	266,829	53,365 80
Brandies						
Wines	2,995,631	1,194,802 20	3,370,802	1,198,614 40	3,114,824	1,098,304 40
Sugar	14,987,776	4,496,332 80	13,700,789	4,110,236 70	14,673,547	4,402,064 10
Articles of which wool, cotton, silk, flax, or hemp, is a component part, but which cannot properly be classified with either, viz:						
Silk and worsted goods	1,880,918	470,229 50	1,594,038	398,509 50	1,123,839	283,459 75
Embroideries of wool, cotton, silk, and linen					3,892,749	1,167,824 70
Clothing, ready-made, and articles of wear	2,307,135	692,140 50	3,927,141	1,178,142 30	1,975,662	592,698 60
Laces, thread, and insertings	252,170	50,434 00	368,399	73,679 80	318,511	63,702 20
cotton, insertings, trimmings, laces, braids, &c.	841,757	210,439 25	853,552	213,388 00	767,055	191,763 75
Cordage, untarred, tarred, and cables	121,660	30,415 00	255,969	63,992 25	187,124	46,781 00
Twine and packthread	58,546	17,563 80	78,553	23,565 90	} *55,704	16,711 20
Seines	404	121 20	1,540	462 00		
Total	150,175,053	40,242,508 15	168,460,982	45,104,883 15	127,104,691	34,148,687 70

\* Twine and seines are under one head for the year 1855.

## STATEMENT—Continued.

Articles.	1856.		1857.		1858.	
	Value.	Duties.	Value.	Duties.	Value.	Duties.
Iron, manufactures of iron, and iron and steel.	\$22,041,939	\$6,587,975 70	\$23,320,497	\$6,995,619 70	\$14,454,928	\$3,450,988 05
Cast, shear, German, and other steel.....	2,538,323	422,746 85	2,633,614	437,958 20	1,873,111	246,533 46
Manufactures of wool.....	31,961,793	8,835,366 40	31,286,118	8,633,566 60	26,486,091	5,653,019 47
cotton.....	25,917,999	6,333,740 05	28,685,726	8,035,194 75	17,965,130	3,954,099 15
silk.....	30,226,532	7,604,846 15	27,800,319	7,010,190 45	20,222,103	3,857,023 87
flax.....	11,189,463	2,238,384 70	11,441,542	3,288,999 60	6,557,323	984,076 85
hemp.....	253,730	50,746 00	519,582	103,916 40	614,666	92,199 90
Brandies.....	2,859,342	2,859,342 00	2,527,262	2,527,262 00	2,232,452	669,735 60
Wines.....	6,796,058	2,718,423 20	4,274,205	1,709,612 00	3,246,388	973,916 40
Sugar.....	22,538,653	6,761,595 90	42,776,501	12,832,950 30	23,436,713	5,840,811 12
Articles of which wool, cotton, silk, flax, or hemp, is a component part, but which cannot properly be classified with either, viz:						
Silk and worsted goods.....	1,335,247	333,811 75	1,580,246	395,061 50	1,249,385	237,383 15
Embroideries of wool, cotton, silk, and linen..	4,664,353	1,399,305 90	4,443,175	1,332,952 50	2,845,029	682,806 96
Clothing, ready-made, and articles of wear...	1,978,344	593,503 20	1,915,988	575,696 40	1,283,538	308,049 12
Laces, thread, and insertings	410,591	82,118 20	321,961	64,392 20	189,494	28,424 10
cotton, insertings, trimmings, laces, braids, &c.....	1,191,019	297,754 75	1,129,754	282,438 50	619,680	117,739 20
Cordage, untarred, tarred, and cables.....	132,172	33,043 00	156,532	39,133 00	170,259	32,349 21
Twine and packthread.....	\$53,821	16,146 30	59,957	17,987 10	73,989	17,757 36
Seines.....						
Total.....	166,089,379	47,168,850 05	184,875,979	54,282,931 20	123,520,279	27,146,962 97

\* Twine and seines are under one head for the years 1855, 1856, 1857, and 1858.

TREASURY DEPARTMENT, *Register's Office*, November 26, 1858.F. BIGGER, *Register*.

## No. 36.

*Statement exhibiting the exports to and the imports from Canada and other British possessions in North America, from the 1st day of July, 1851, to the 30th day of June, 1858.*

Years ending---	Exports.			Imports.	Increase each successive year over 1852.	
	Foreign.	Domestic.	Total.		Exports.	Imports.
June 30, 1852.....	\$3,853,919	\$6,655,097	\$10,509,016	\$6,110,299	.....	.....
1853.....	5,736,555	7,404,087	13,140,642	7,550,718	\$2,631,626	\$1,440,419
1854.....	9,362,716	15,204,144	24,566,860	8,927,560	14,057,844	2,817,261
1855.....	11,999,378	15,806,642	27,806,020	15,136,734	17,297,004	9,026,435
1856.....	6,314,652	22,714,697	29,029,349	21,310,421	18,520,333	15,200,122
1857.....	4,326,369	19,936,113	24,262,482	22,124,296	13,753,466	16,013,997
1858.....	4,012,768	19,638,959	23,651,727	15,806,519	13,142,711	9,696,220
	45,606,357	107,359,739	152,966,096	96,866,547	79,402,984	54,194,454

F. BIGGER, *Register.*

TREASURY DEPARTMENT, Nov. 26, 1858.

## No. 37.

*General result of all receipts and disposal of merchandise within the United States during the fiscal year ending June 30, 1858.*

	1857.							
	July.		August.		September.		October.	
	Amount.	Duty.	Amount.	Duty.	Amount.	Duty.	Amount.	Duty.
1. Value of merchandise in warehouse on the first of each month.	\$56,487,644	\$16,956,252	\$48,889,662	\$15,604,034	\$45,069,807	\$14,629,648	\$45,694,208	\$14,381,202
2. Value of merchandise received in warehouse from foreign ports during each month.	9,878,334	2,202,098	6,079,081	1,342,126	8,112,266	1,712,871	10,528,572	1,937,443
3. Value of merchandise received in warehouse, transported from other ports, during each month.	1,561,338	383,639	937,051	249,659	627,981	174,428	721,962	181,813
4. Value of dutiable merchandise entered for consumption from foreign ports during each month.	32,735,751	6,125,999	19,869,236	3,803,296	12,916,109	2,352,845	4,813,301	833,953
5. Value of free merchandise entered for consumption from foreign ports during each month.	7,519,442	.....	4,691,910	.....	5,870,030	.....	9,572,566	.....
6. Value of merchandise entered for consumption from warehouse during each month.	16,433,626	3,167,044	8,963,835	1,931,418	5,244,747	1,213,420	4,087,322	963,520
7. Value of merchandise entered for transportation to other ports during each month.	1,324,293	261,827	798,731	220,412	917,760	240,232	844,412	196,680
8. Value of merchandise entered for exportation from warehouse during each month.	1,155,087	297,073	1,082,685	963,282	1,512,777	376,132	2,080,998	550,858
9. Value of merchandise in warehouse at the close of each month.	48,889,662	15,604,034	45,069,807	14,629,648	45,694,208	14,381,202	41,980,035	11,551,917
10. Value of merchandise <i>in transitu</i> at the close of each month.	2,161,969	608,565	1,851,254	515,500	2,304,908	630,008	1,867,734	497,353

No. 37.—General result of all receipts and disposal of merchandise, &amp;c.—Continued.

	1857.				1858.			
	November.		December.		January.		February.	
	Amount.	Duty.	Amount.	Duty.	Amount.	Duty.	Amount.	Duty.
1. Value of merchandise in warehouse on the first of each month.	\$41,980,035	\$11,551,917	\$43,449,837	\$11,303,870	\$40,388,829	\$10,339,575	\$36,158,809	\$9,401,527
2. Value of merchandise received in warehouse from foreign ports during each month.	9,294,046	1,645,327	5,641,774	1,039,261	3,605,367	705,685	2,165,725	456,630
3. Value of merchandise received in warehouse, transported from other ports, during each month.	655,889	143,418	641,688	149,638	378,135	80,219	378,468	94,242
4. Value of dutiable merchandise entered for consumption from foreign ports during each month.	5,174,467	915,038	5,087,059	882,210	6,318,188	1,200,717	7,620,774	1,477,140
5. Value of free merchandise entered for consumption from foreign ports during each month.	11,440,259	.....	6,210,670	.....	5,055,000	.....	3,686,616	.....
6. Value of merchandise entered for consumption from warehouse during each month.	5,574,770	1,250,550	6,389,035	1,316,547	7,150,037	1,378,006	7,159,133	1,416,946
7. Value of merchandise entered for transportation to other ports during each month.	754,598	175,821	793,808	182,503	485,452	117,397	511,337	123,841
8. Value of merchandise entered for exportation from warehouse during each month.	1,894,753	410,521	1,970,414	392,409	567,536	134,605	597,493	146,651
9. Value of merchandise in warehouse at the close of each month.	43,449,837	11,308,870	40,388,829	10,359,575	36,158,809	9,401,527	30,401,008	8,146,285
10. Value of merchandise in transitu at the close of each month.	2,070,732	507,358	1,629,427	400,116	1,395,004	348,100	1,397,071	355,184

No. 37.—General result of all receipts and disposal of merchandise, &amp;c.—Continued.

	1858.							
	March.		April.		May.		June.	
	Amount.	Duty.	Amount.	Duty.	Amount.	Duty.	Amount.	Duty.
1. Value of merchandise in warehouse on the first of each month.	\$30,401,008	\$8,146,285	\$27,145,657	\$7,401,054	\$24,872,697	\$6,853,764	\$23,940,524	\$6,744,963
2. Value of merchandise received in warehouse from foreign ports during each month.	3,819,166	773,830	3,347,306	733,243	4,081,425	926,263	3,954,555	866,082
3. Value of merchandise received in warehouse, transported from other ports, during each month.	468,891	110,269	527,805	121,675	354,271	83,001	350,252	87,818
4. Value of dutiable merchandise entered for consumption from foreign ports during each month.	11,335,432	2,078,005	8,794,371	1,634,091	9,727,352	1,806,500	10,590,497	1,730,328
5. Value of free merchandise entered for consumption from foreign ports during each month.	5,377,772	.....	5,708,844	.....	5,623,248	.....	3,927,733	.....
6. Value of merchandise entered for consumption from warehouse during each month.	6,865,793	1,392,119	5,143,051	1,045,297	4,489,384	940,113	4,012,708	888,663
7. Value of merchandise entered for transportation to other ports during each month.	708,365	172,339	535,849	128,150	371,598	89,581	670,304	167,670
8. Value of merchandise entered for exportation from warehouse during each month.	832,600	181,241	899,951	175,025	479,781	109,273	693,041	163,703
9. Value of merchandise in warehouse at the close of each month.	27,145,657	7,401,054	24,872,697	6,853,764	23,940,524	6,744,963	22,820,583	6,434,326
10. Value of merchandise <i>in transitu</i> at the close of each month.	1,458,480	363,254	1,511,832	380,148	1,314,769	341,647	1,517,195	392,834

## Synopsis of the returns of the banks in the different States at the dates annexed.

State.	Date.	Number of banks and branches.	Capital.	Loans and discounts.	Stocks.	Real estate.	Other investments.	Due by other banks.	Notes of other banks.	Specie funds.	Specie.	Circulation.	Deposits.	Due to other banks.	Other liabilities.
Maine.....	Oct., 1850	32	\$3,248,000	\$5,830,230	.....	\$111,905	.....	\$778,955	\$187,435	.....	\$475,589	\$2,654,208	\$1,223,671	\$48,006	\$38,285
	Jan., 1854	60	5,913,870	11,166,519	.....	116,842	.....	1,581,596	365,490	.....	1,132,610	5,317,750	2,446,470	136,879	99,202
	June, 1854	60	6,393,369	12,114,697	.....	123,011	.....	1,681,637	554,679	.....	1,163,522	4,623,906	3,816,104	161,592	164,625
	Dec., 1854	71	7,301,252	13,181,908	\$8,850	112,694	.....	1,781,065	539,974	.....	1,025,208	5,691,815	2,914,601	172,628	19,559
	Dec., 1855	75	7,899,793	13,066,556	.....	113,789	.....	1,396,430	464,561	.....	753,085	5,077,248	2,011,028	118,975	104,173
	Jan., 1857	76	8,135,735	13,277,620	.....	138,251	.....	1,158,276	375,216	.....	705,143	4,641,646	1,994,762	145,083	121,743
	Jan. 4, 1858	70	7,614,200	11,210,245	.....	135,263	.....	876,022	245,121	.....	615,441	2,964,327	1,743,939	139,304	76,069
New Hamp hire ..	Dec., 1850	22	2,375,900	8,821,120	.....	43,670	.....	447,453	91,444	.....	129,399	1,897,111	566,634	.....	.....
	Dec., 1853	35	3,376,000	6,518,188	.....	54,153	.....	587,859	137,667	.....	180,239	3,021,579	868,357	.....	.....
	June, 1854	35	3,416,000	6,751,885	.....	53,719	.....	593,425	103,183	.....	182,319	3,031,586	880,071	.....	.....
	Sept., 1854	35	3,416,000	6,664,015	.....	53,596	.....	607,139	111,684	.....	172,502	2,989,763	977,252	.....	.....
	Dec., 1854	36	3,626,000	6,891,631	.....	52,343	.....	602,447	124,860	.....	176,434	3,079,548	775,410	.....	.....
	Dec., 1855	46	4,449,300	8,037,427	.....	56,519	.....	769,663	241,383	.....	236,411	3,589,482	958,474	.....	.....
	Dec., 1856	49	4,831,000	8,846,421	.....	75,893	.....	741,475	136,504	.....	236,013	3,677,659	1,058,803	.....	.....
	Jan. 4, 1858	47	5,041,000	7,389,813	.....	82,000	.....	829,169	158,132	.....	275,933	2,289,939	875,789	.....	.....
Vermont.....	Aug., 1850	27	2,197,240	4,423,719	40,500	94,497	.....	1,001,789	127,637	\$2,376	127,325	2,856,027	546,703	32,984	.....
	Sept., 1853	33	2,914,040	6,840,932	117,125	104,768	\$16,324	1,301,033	185,999	.....	188,173	4,764,439	734,216	22,136	.....
	Aug., 1854	40	3,275,656	6,572,951	140,864	136,115	85,132	1,079,666	125,902	34,071	196,680	3,966,709	745,170	15,715	479
	July and Aug., 1855	42	3,603,460	6,710,928	151,875	123,237	49,428	1,150,362	54,556	32,845	201,548	3,704,341	801,039	4,788	7,647
	July and Aug., 1856	41	3,856,946	7,302,951	114,589	135,268	52,881	1,142,104	43,146	39,440	208,858	3,970,720	797,535	7,348	317
	July and Aug., 1857	41	4,028,740	7,905,711	39,991	136,582	17,185	926,326	122,923	36,351	188,588	4,275,517	746,557	1,639	.....
Massachusetts ....	Sept., 1850	126	36,925,050	63,330,024	.....	988,235	.....	5,335,003	4,048,521	.....	2,993,178	17,005,826	11,176,827	6,549,929	442,084
	Sept., 1853	137	43,270,500	77,172,079	.....	1,090,463	.....	6,666,412	5,346,161	.....	3,583,782	21,172,369	15,067,204	8,608,238	474,051
	Aug., 1854	143	54,492,660	93,341,953	.....	1,186,509	.....	8,225,682	5,325,594	.....	3,828,402	24,803,758	18,783,281	6,930,096	563,313
	Aug., 1855	169	58,632,350	99,506,711	.....	1,231,601	.....	7,010,323	4,547,710	.....	4,409,402	23,116,024	21,478,717	5,947,835	494,542
	Oct., 1856	172	58,598,800	101,132,792	.....	1,426,392	.....	7,574,791	5,248,379	.....	4,555,571	26,544,315	23,437,256	4,807,601	931,668
	Oct. 17, 1857	173	60,319,720	92,458,572	.....	1,608,613	.....	5,522,088	4,385,650	.....	3,611,097	18,104,827	17,631,190	4,106,694	1,343,948
Rhode Island .....	Sept., 1850	63	11,045,492	15,492,547	151,277	283,844	13,461	441,164	537,761	.....	297,661	2,553,865	1,488,506	650,560	133,773

State.	Date.	Number of banks and branches.	Capital.	Loans and discounts.	Stocks.	Real estate.	Other investments.	Due by other banks.	Not es of other banks.	Specie funds.	Specie.	Circulation.	Deposits.	Due to other banks.	Other liabilities.
Rhode Island . . . .	Sept., 1853	77	\$15,917,429	\$22,844,911	\$121,414	\$264,812	\$28,145	\$1,004,863	\$844,329	.....	\$359,699	\$4,895,529	\$2,238,856	\$1,062,215	\$362,729
	Sept., 1854	87	17,511,162	25,233,304	111,988	35,429	35,429	932,619	880,794	.....	312,606	5,035,073	2,772,367	1,046,658	329,425
	Sept., 1855	92	18,682,802	26,385,458	131,072	323,092	70,285	1,242,362	1,157,251	.....	385,767	5,404,104	2,914,596	1,192,449	357,539
	Dec., 1856	98	20,275,899	28,679,343	128,539	478,652	70,133	1,255,322	1,281,754	.....	548,348	5,521,909	3,141,657	1,475,221	659,703
	Dec. 14, 1857	93	20,334,777	25,823,152	145,129	527,787	50,760	1,410,675	860,778	.....	570,850	3,192,661	2,510,108	1,661,204	381,402
Connecticut.....	April, 1850	43	9,907,503	15,607,315	.....	389,983	396,035	1,657,411	245,349	\$103,614	640,622	5,253,884	2,395,311	468,768	38,961
	April, 1853	55	13,164,594	24,601,165	644,962	384,800	713,414	1,890,685	436,538	202,204	1,145,857	10,224,441	3,542,935	716,770	829,581
	April, 1854	63	15,597,691	28,292,321	1,298,677	386,212	564,522	2,205,068	459,502	206,921	1,207,361	11,219,566	3,910,160	1,008,655	1,022,940
	April, 1855	68	17,147,385	23,704,458	1,391,218	375,612	673,037	2,272,606	341,754	281,220	810,101	6,871,102	3,433,081	945,844	482,975
	April, 1856	71	18,913,372	28,511,149	1,216,630	453,132	488,138	3,432,975	367,319	246,248	1,006,493	9,197,762	4,090,635	878,287	911,458
	April 1, 1857	74	19,923,553	33,108,527	946,749	820,241	614,763	2,651,143	443,900	270,722	1,129,708	10,590,421	4,688,843	1,020,711	1,503,135
New York.....	Sept., 1850	198	48,618,762	107,132,389	13,177,944	3,321,589	738,120	10,403,509	3,031,957	10,498,824	10,045,330	26,415,556	50,774,193	21,873,928	2,984,727
	Dec., 1853	313	79,018,980	153,118,462	21,453,585	5,272,690	151,528	11,529,339	3,488,890	18,175,670	14,149,769	32,573,189	75,554,481	20,227,967	5,848,627
	June, 1854	324	81,589,239	161,348,934	20,641,474	5,556,571	665,862	10,655,381	3,591,907	20,551,709	10,792,429	31,266,903	83,917,411	21,938,504	4,895,833
	Sept., 1854	328	83,773,288	163,216,392	20,820,653	5,178,831	767,642	12,475,292	3,665,954	16,453,329	13,661,565	31,507,789	84,970,840	21,081,456	4,731,884
	Sept., 1855	308	85,589,590	192,161,111	20,590,150	5,857,537	.....	12,666,517	2,958,038	13,096,545	10,910,334	31,340,003	88,853,395	26,045,439	3,615,502
	Sept., 1856	311	96,381,301	205,892,499	24,027,533	6,868,945	.....	12,179,169	2,935,205	22,678,628	12,898,771	34,019,633	96,907,970	29,014,125	6,767,333
	Dec. 26, 1857	294	107,449,143	162,807,376	22,623,755	7,423,614	467,855	11,726,973	1,857,658	14,130,673	29,313,421	23,899,964	83,043,353	21,268,562	2,829,656
New Jersey.....	Jan., 1851	26	3,754,900	7,158,977	.....	270,546	183,468	1,578,663	.....	.....	622,855	3,046,658	2,411,861	373,453	.....
	Jan., 1854	32	5,147,741	10,063,627	974,895	267,804	224,448	432,378	42,685	32,849	805,533	4,917,419	4,133,454	486,561	.....
	Jan., 1855	32	5,314,885	9,177,334	821,964	240,921	158,396	1,810,707	418,349	.....	826,452	3,552,585	3,290,462	483,875	.....
	Jan., 1856	35	5,682,262	10,999,919	760,697	265,228	71,587	1,639,249	502,949	.....	782,659	4,285,079	3,994,541	616,321	.....
	Jan., 1857	46	6,582,770	13,380,085	581,773	224,711	288,296	2,237,204	710,073	.....	849,926	4,759,855	4,891,970	1,438,658	.....
	Jan., 1858	47	7,494,912	11,364,319	721,098	344,045	288,802	1,609,817	494,197	.....	1,308,851	3,395,936	3,696,605	507,077	80,763
Pennsylvania.....	Nov., 1850	58	17,926,222	39,430,145	1,428,354	1,134,413	1,203,064	4,266,916	2,591,962	2,864,944	4,327,394	11,798,996	18,484,779	5,857,740	156,878
	Nov., 1853	66	19,768,864	48,656,884	1,141,649	1,007,843	652,756	5,375,738	3,804,410	3,879,120	4,331,656	17,420,348	22,747,991	4,640,970	36,647
	Nov., 1854	64	19,864,825	48,641,393	2,153,492	1,159,740	599,662	4,840,118	3,769,420	3,927,949	3,944,602	16,739,069	21,076,464	3,930,665	2,716,872
	Nov., 1855	71	22,036,596	52,549,199	2,714,232	1,128,674	678,018	5,647,642	4,460,673	155,376	6,738,650	16,883,199	25,340,814	4,955,485	66,792
	Nov., 1856	71	23,609,344	55,287,234	2,301,626	1,208,569	303,730	5,143,330	5,719,234	1,593,696	5,973,138	17,368,096	27,593,534	4,215,515	127,059
	Nov., 1857	76	25,691,439	49,149,323	2,569,119	1,353,285	244,120	3,773,227	4,814,978	75,829	4,580,528	11,610,458	18,924,113	5,847,970	80,706



Delaware .....	Jan., 1851	9	1,293,185	2,264,813	52,986	117,981	2,030	306,545	74,600	51,052	159,973	833,960	502,755	170,873	.....
	Jan., 1854	9	1,343,185	2,915,602	62,681	124,262	.....	352,286	81,511	177,293	133,367	1,286,933	860,947	107,073	.....
	Jan., 1855	10	1,393,175	3,048,141	37,466	124,356	29,140	402,179	39,051	267,215	90,149	1,380,991	859,010	127,510	.....
	Jan., 1856	11	1,493,185	2,906,253	44,086	137,524	3,814	387,079	39,830	156,055	180,051	1,192,204	852,164	125,303	8,000
	Jan., 1857	11	1,438,185	3,021,378	33,076	130,000	1,065	506,514	40,680	195,601	146,367	1,994,094	868,414	147,250	.....
	Jan., 1858	11	1,355,010	2,544,212	18,610	57,655	234	507,255	58,639	108,516	203,228	1,240,370	609,179	72,297	.....
Maryland .....	Jan., 1851	25	8,123,881	14,900,816	760,417	405,245	768	1,173,200	963,796	78,552	2,709,699	3,523,869	5,838,766	1,923,206	9,895
	Jan., 1854	25	9,558,409	18,358,441	825,339	321,007	28,256	1,681,036	158,627	1,595,092	3,405,090	4,918,381	8,621,052	2,348,791	71,645
	Jan., 1855	29	10,411,874	17,588,718	618,295	333,930	585,223	1,490,609	1,566,361	96,518	2,987,225	4,118,197	7,268,888	1,511,970	891,230
	Jan., 1856	31	11,202,606	20,616,005	644,600	318,896	698,590	1,649,166	1,482,744	82,961	3,398,101	5,297,953	8,370,345	1,924,756	938,108
	Jan., 1857	31	12,297,276	22,293,554	758,272	402,217	23,528	1,894,791	1,666,663	9,168	3,522,561	5,155,096	9,611,324	1,895,284	679,701
	Jan., 1858	31	12,451,545	21,804,111	644,318	417,925	14,741	3,226,112	1,473,413	3,164	2,614,728	4,041,021	7,541,186	4,194,677	549,933
Virginia .....	Oct., 1850	37	9,824,545	19,646,777	269,914	764,282	240,498	1,925,652	552,153	.....	2,928,174	10,256,997	4,717,732	308,841	.....
	Jan., 1854	55	12,796,466	24,913,789	2,259,812	756,551	26,259	2,710,180	1,271,453	199,848	3,721,042	14,298,792	6,513,027	635,127	5,495
	Jan., 1855	58	14,033,838	23,331,939	3,127,300	786,952	75,309	1,596,434	1,225,106	247,909	2,728,482	10,834,963	5,615,666	815,830	51,546
	Jan., 1856	57	13,600,188	25,319,948	2,647,366	807,981	114,433	2,186,725	25,999	3,151,109	13,014,926	6,204,346	663,995	36,602	.....
	Jan., 1857	57	13,863,000	24,899,575	3,184,966	872,368	484,622	2,405,211	1,509,089	13,402	3,092,741	12,685,627	7,397,474	729,507	98,235
	Jan. 1, 1858	62	14,651,600	23,338,411	2,591,564	910,394	381,987	2,085,424	1,674,733	6,287	2,710,777	10,347,874	6,971,325	899,796	87,210
North Carolina....	Nov., 1850	18	3,789,250	6,056,726	150,000	127,806	18,785	1,074,794	483,947	.....	1,645,028	4,249,883	942,098	60,682	4,825
	Dec., 1853	25	4,818,565	10,366,247	64,175	137,154	.....	1,842,569	643,821	73,324	1,857,048	7,320,667	1,808,587	186,993	51,013
	Nov., 1854	26	5,205,073	11,468,527	123,275	145,033	12,769	672,991	409,764	39,238	1,291,436	6,667,762	1,130,329	112,047	16,907
	Nov. & Dec., 1855	28	6,031,945	11,558,430	123,985	171,037	4,067	785,852	378,690	.....	1,360,995	5,750,092	1,101,113	234,832	10,710
	Nov., Dec., 1856, Jan., 1857	28	6,425,250	12,636,521	94,116	192,475	7,913	846,416	366,076	1,378	1,156,993	6,301,262	1,170,026	224,821	6,645
	Dec., 1857, Jan., 1858	28	6,525,100	11,967,733	180,270	196,671	14,275	709,836	383,018	.....	1,035,869	5,699,427	1,037,457	82,347	66
South Carolina....	Jan., 1851	14	13,213,031	23,212,330	963,611	338,429	266,205	5,030,995	810,895	306,909	2,218,223	11,771,270	3,665,686	3,035,893	23,260
	March, 1854	18	16,073,580	21,365,690	2,775,059	419,370	1,369,582	1,611,709	645,639	.....	1,621,973	9,715,783	3,752,260	1,878,291	159,193
	June, 1854	19	16,598,196	24,373,688	1,657,930	472,482	977,807	1,620,879	583,573	.....	1,559,294	8,004,091	3,375,707	1,628,130	143,267
	Sept., 1854	19	16,603,253	23,149,098	1,670,305	510,565	571,049	1,198,421	441,694	.....	1,283,284	6,739,623	2,871,995	1,197,949	53,936
	Sept., 1855	20	17,516,600	22,338,900	3,483,011	600,880	951,832	1,057,476	424,135	.....	1,228,221	6,504,679	3,068,188	1,100,299	46,532
	Jan., 1857	20	14,837,642	28,227,370	3,268,876	631,273	698,662	1,180,938	539,497	.....	1,197,774	10,654,652	3,502,733	3,518,962	3,355,119
Georgia .....	Dec. 31, 1857	20	14,885,631	22,056,561	3,223,887	698,688	1,005,448	1,331,109	889,722	.....	1,104,128	6,185,825	2,955,854	3,074,740	1,700,612
	Dec., 1850	21	13,482,198	11,421,026	1,574,349	7,195,063	2,377,715	3,117,466	535,593	141,300	2,112,146	9,898,827	2,580,826	433,422	1,452,121
	Dec., 1853	21	12,957,600	13,567,469	2,193,848	8,176,932	7,918,772	1,735,422	603,957	247,652	1,576,813	9,618,777	2,523,227	722,035	1,069,935
	July, 1854, & Jan., 1855	18	13,413,100	11,648,559	2,331,661	6,308,929	423,130	1,094,368	603,744	43,611	1,451,880	6,988,869	2,034,455	462,091	1,199,309
	Aug., 1855, Mar., 1856	24	11,508,717	16,758,403	1,671,224	4,853,503	135,298	1,285,624	846,675	513,697	1,955,966	10,092,809	2,525,256	1,334,098	623,918
	Oct., Nov., Dec., 1856, Jan., 1857	23	15,428,690	16,649,201	2,248,083	8,368,280	534,619	1,368,971	1,480,570	31,928	1,702,108	9,147,011	3,126,530	1,663,429	872,644
	Sept. & Oct., 1857	30	16,015,256	12,677,863	2,358,584	8,470,709	549,639	1,194,465	454,156	259,576	1,417,545	5,518,425	2,215,853	533,819	882,662

State.	Date.	Number of banks and branches.	Capital.	Loans and discounts.	Stocks.	Real estate.	Other investments.	Due by other banks.	Notes of other banks.	Specie funds.	Specie.	Circulation.	Deposits.	Due to other banks.	Other liabilities.
Alabama .....	Jan., 1851	2	\$1,800,580	\$4,670,458	\$70,361	\$125,697	\$81,000	\$960,334	\$53,865	.....	\$1,998,820	\$3,568,235	\$1,474,963	\$196,911	\$660,732
	Jan., 1854	3	2,100,000	5,865,142	471,156	65,321	31,500	362,084	111,296	.....	1,125,954	3,171,487	1,671,448	663,164	.....
	Jan., 1855	4	2,296,400	4,397,298	768,650	53,588	.....	271,601	57,061	\$45,647	1,125,490	2,382,176	1,278,022	181,552	15,000
	Jan., 1856	4	2,297,800	5,117,427	713,026	80,646	.....	1,421,445	561,482	.....	1,274,944	3,467,242	2,837,556	481,289	10,000
	Jan., 1857	4	2,297,800	6,545,209	142,201	78,142	1,252	665,302	504,287	.....	1,139,312	3,177,234	2,423,269	703,443	5,000
	Jan., 1858	6	3,235,650	5,585,424	146,539	150,141	24,506	1,162,972	151,726	.....	1,302,312	2,581,791	1,408,837	571,556	.....
Louisiana.....	Jan., 1851	25	12,370,390	19,309,108	.....	2,255,169	2,043,149	2,225,896	.....	1,200,000	5,716,001	5,059,229	8,464,389	1,384,232	.....
	Jan., 1854	19	17,359,261	29,320,582	842,000	1,954,184	2,163,055	2,416,520	.....	.....	7,468,460	6,969,807	11,743,152	2,002,636	2,348,859
	Jan., 1855	19	20,179,107	27,142,907	4,187,180	3,317,422	1,985,373	3,154,437	.....	.....	6,570,568	6,586,601	11,688,296	1,154,536	2,332,973
	Dec., 1855	19	19,027,728	27,500,348	2,591,400	2,341,335	2,230,412	6,069,550	.....	.....	8,191,625	7,222,614	14,747,470	1,687,231	2,301,747
	Dec., 1856	19	21,730,400	31,200,296	4,794,885	2,470,683	1,493,905	6,416,728	.....	.....	6,811,162	9,194,139	13,478,729	965,555	2,207,583
	Dec. 26, 1857	15	22,800,830	23,229,096	5,318,418	2,493,494	1,147,287	3,951,205	.....	.....	10,370,701	4,336,624	11,638,130	1,840,619	.....
Mississippi .....	April, 1851	1	118,460	112,275	.....	8,400	.....	302,641	.....	.....	.....	161,390	4,500	142,390	.....
	Jan., 1854	1	240,165	362,585	.....	9,970	4,742	84,049	13,309	.....	5,669	234,745	33,393	.....	.....
	Jan., 1855	1	240,165	352,739	5,914	11,904	50,000	60,710	5,450	.....	8,063	221,760	42,738	.....	.....
	Jan., 1856	1	240,165	488,411	4,894	12,613	.....	81,152	7,740	.....	7,744	324,080	35,606	.....	.....
	Jan., 1857	1	346,000	657,020	519	11,413	.....	257,505	26,503	.....	7,912	556,345	53,435	.....	.....
	Jan., 1858	2	1,110,600	393,216	1,007	780,767	30,309	219,066	975	47,254	591	169,400	49,781	31,792	60
Tennessee.....	Jan., 1851	23	6,881,568	10,992,139	432,902	662,520	.....	1,559,418	729,186	.....	1,456,778	6,814,376	1,917,757	61,638	10,000
	Oct., 1853	28	6,598,872	11,846,879	538,042	516,990	67,322	1,443,721	451,398	126,890	1,983,790	6,821,836	2,200,922	108,470	477,425
	Jan., 1855	32	6,717,848	11,755,729	871,076	486,455	166,393	1,057,140	491,800	68,209	1,473,040	5,850,562	2,413,418	211,681	85,501
	Jan., 1856	45	8,593,693	14,880,609	1,466,455	541,711	143,696	2,617,686	859,956	16,037	2,231,418	8,518,545	3,740,101	487,070	664,910
	Jan., 1857	40	8,454,423	16,893,390	2,450,308	590,715	24,169	2,380,700	1,069,408	63,767	2,094,632	8,401,948	4,875,346	944,917	951,262
	July 1, 1857	45	9,083,069	13,124,292	3,347,060	583,406	118,323	3,327,335	998,917	.....	2,670,751	6,036,982	4,454,104	1,617,610	2,768,141
Kentucky .....	Jan., 1851	26	7,535,927	12,536,305	694,962	419,070	440,127	2,451,155	550,879	.....	2,794,351	7,643,075	2,322,657	1,256,589	100,807
	Jan., 1854	35	10,869,665	21,398,396	802,124	416,192	307,368	3,284,405	1,115,780	543,978	4,596,249	13,573,510	3,102,159	2,809,031	.....
	Jan., 1855	34	10,369,717	17,307,567	743,033	416,926	216,505	3,319,718	686,370	.....	4,152,988	8,628,946	3,011,719	2,577,824	296,605
	Jan., 1856	33	10,454,572	21,132,519	678,389	488,504	535,730	3,731,463	965,878	.....	4,611,766	12,634,533	3,608,757	2,555,953	532,000
	Jan., 1857	35	10,596,305	23,404,551	739,126	465,907	363,924	4,115,430	840,959	.....	4,406,106	13,682,215	4,473,378	2,983,373	50,000
	Jan., 1858	37	10,782,588	17,681,283	738,705	500,202	2,611	4,431,131	725,460	139	4,027,625	8,884,225	3,232,132	3,195,352	1,915
Missouri.....	Jan., 1851	6	1,209,131	3,533,463	.....	123,938	273,317	66,028	37,510	.....	1,198,263	2,522,500	1,098,981	76,280	.....
	Jan., 1854	6	1,215,405	3,958,055	.....	116,151	121,372	152,781	282,590	.....	937,835	2,487,580	1,313,744	228,945	.....

	Nov., 1854	6	1,215,398	3,441,643	111,185	49,960	975,491	1,460,650	1,247,651	284,776	
	Dec., 1855	6	1,215,405	4,393,029	104,622	28,331	33,870	4,355,050	2,805,660	1,331,126	172,425
	Dec., 1856	6	2,215,405	4,112,791	98,254	75,991	196,910	1,245,184	2,780,380	1,183,982	111,984
	Jan. 1, 1858	10	2,620,615	4,620,534	72,000	29,773	116,084	96,626	324,705	1,424,004	1,482,442
Illinois .....	Jan., 1851	...	None.	None.	None.	None.	None.	None.	None.	None.	None.
	April, 1853	23	1,702,455	586,404	1,780,617	13,202	820,541	233,576	419,531	1,351,788	522,476
	April, 1854	29	2,513,790	316,841	2,671,903	31,158	1,368,293	385,339	63,692	565,152	1,286,102
	Jan., 1856	36	3,840,946	337,675	3,777,676	79,940	1,108,148	517,066	37,165	739,474	3,420,985
	Oct., 1856	42	5,872,144	1,740,671	6,129,613	52,632	3,953,450	435,717	19,297	635,810	5,534,945
	Jan. 4, 1858	45	4,679,325	1,146,770	6,164,017	59,567	4,757	2,813,576	265,034	5,238,930	1,092,399
Indiana ....	Nov., 1850	14	2,082,950	4,395,099	364,233	108,485	845,062	224,842	1,197,880	3,422,445	630,325
	Dec., 1853	44	5,554,552	7,247,366	3,257,064	289,673	127,238	1,955,114	715,305	1,820,700	7,116,827
	July & Oct., 1854	59	7,281,934	9,305,651	6,148,837	249,296	3,087,627	911,000	1,894,357	8,165,856	2,269,605
	Oct., 1855, & Jan., 1856	46	4,045,325	6,996,992	1,705,070	231,929	132,946	1,274,992	598,262	369,600	1,599,014
	July & Oct., 1856	46	4,123,089	7,039,691	1,694,357	227,599	380,911	1,338,418	557,232	68,508	1,420,076
	Nov., 1857, & Jan., 1858	40	3,585,922	4,861,445	1,416,737	104,224	10,891	920,441	395,536	236,661	1,261,720
Ohio .....	Nov., 1850	57	8,718,366	17,059,593	2,200,891	451,593	460,692	3,373,272	1,195,655	93,460	2,750,537
	Feb., 1854	68	8,013,154	17,380,255	2,408,337	332,909	748,401	3,534,970	1,433,342	171,855	2,319,064
	Aug., 1854	64	7,382,590	14,649,297	2,537,678	236,789	746,770	3,433,257	1,110,439	136,359	1,849,260
	Nov., 1854	66	7,166,581	13,578,339	2,466,247	298,222	1,006,525	2,711,312	905,555	158,310	1,690,105
	Feb., 1856	65	6,491,421	14,921,998	2,476,751	350,708	1,195,047	3,117,178	1,632,969	106,559	2,096,809
	Nov., 1856	61	6,742,421	15,223,241	2,749,686	310,145	667,337	2,749,558	1,199,862	39,007	2,016,814
	Feb. 1, 1858	49	6,560,770	9,558,927	2,088,778	522,041	910,436	2,139,364	763,243	121,334	1,734,993
Michigan .....	Jan., 1851	6	764,022	1,319,305	420,521	221,625	65,083	404,691	109,096	185	125,722
	Jan., 1854	7	1,084,718	2,199,093	637,725	144,998	95,170	742,843	103,941	4,282	357,672
	Jan., 1855	6	1,900,416	1,900,942	553,431	146,035	15,345	392,550	118,784	6,162	143,123
	Dec., 1855	4	730,428	1,988,087	517,945	124,486	21,347	402,520	97,265	6,433	152,080
	Dec., 1856	4	841,489	1,903,603	588,389	60,110	11,145	245,061	159,459	9,141	92,762
	Dec., 1857, & Jan., 1858	4	851,804	1,111,786	322,466	115,661	15,727	77,034	31,411	10,043	23,776
Wisconsin .....	Jan., 1851	....	None.	None.	None.	None.	None.	None.	None.	None.	None.
	Jan., 1854	10	600,000	1,163,066	578,721	8,461	325,946	151,154	20,136	182,482	485,121
	July, 1854	19	1,250,000	1,897,555	974,308	300	268,308	283,634	95,459	240,909	786,216
	Jan., 1855	23	1,400,000	1,861,043	1,044,021	24,320	8,791	306,982	341,174	103,184	334,383
	Jan., 1856	32	1,870,000	3,906,079	1,200,083	94,261	1,501	363,161	603,848	57,218	531,713
	Jan., 1857	49	2,955,000	5,280,634	2,025,160	150,315	1,892	453,771	701,161	73,222	542,938
	Jan. 4, 1858	66	5,515,000	6,230,861	3,626,468	229,236	45,266	498,794	467,411	67,439	576,543
Nebraska Territory	Jan., 1857	4	205,000	418,097	3,975	2,154	129,804	15,069	210	136,325	353,796
	Jan. 1, 1858	6	15,000	15,679	3,850	35,601	1,000	5,683	1,641	3,673	125,291

## No. 39.

*Comparative view of the condition of the banks in different sections of the Union in 1854-'55, 1855-'56, 1856-'57, and 1857-'58.*

Sections.	Banks and branches.				Capital paid in.				Loans and discounts.			
	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.
Eastern States.....	440	492	507	498	\$101,804,621	\$110,415,090	\$114,611,752	\$117,261,990	\$173,513,958	\$177,411,938	\$187,750,276	\$177,896,020
Middle States.....	464	486	470	459	120,758,047	125,994,239	140,398,876	154,442,049	241,671,978	279,232,487	299,874,750	247,669,341
Southern States.....	124	129	128	140	49,255,264	48,657,450	50,554,582	52,077,587	69,598,123	75,875,681	82,412,667	70,040,568
Southwestern States	96	108	105	115	41,016,635	41,820,363	44,630,333	49,633,352	64,397,823	73,512,343	82,813,257	64,633,845
Western States.....	183	183	206	210	19,342,721	16,978,130	20,739,143	21,207,821	26,962,816	28,150,831	31,605,937	22,925,468
	1,307	1,398	1,416	1,422	332,177,288	343,874,272	370,834,686	394,622,799	576,144,758	634,183,280	684,456,887	583,165,242

*Comparative view of the condition of the banks in different sections of the Union—Continued.*

Sections.	Stocks.				Real estate.				Other investments.			
	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.
Eastern States.....	\$1,560,379	\$1,674,165	\$1,459,758	\$1,131,869	\$2,136,037	\$2,273,850	\$2,707,588	\$3,310,466	\$685,083	\$792,750	\$611,152	\$682,708
Middle States.....	24,451,870	24,753,765	27,702,286	26,576,900	7,037,778	7,707,859	8,832,442	9,596,524	2,150,063	1,452,309	616,619	1,015,752
Southern States.....	7,252,541	7,925,596	8,796,041	9,354,305	9,751,479	6,433,401	10,064,396	10,276,462	1,082,257	1,205,630	1,725,876	1,951,349
Southwestern States	6,575,853	5,454,164	8,127,039	9,623,729	4,399,474	3,569,433	3,715,120	4,537,783	2,418,273	2,912,838	1,883,250	1,439,020
Western States.....	12,886,439	9,677,525	13,187,205	13,618,466	749,033	881,324	804,976	1,034,579	2,396,864	2,456,969	1,063,439	987,077
	52,727,082	49,485,215	59,272,329	60,305,269	24,073,801	20,865,867	28,124,522	28,755,834	8,734,540	8,822,516	5,920,336	6,075,906

Comparative view of the condition of the banks in different sections of the Union—Continued.

Sections.	Due by other banks.				Notes of other banks.				Specie funds.			
	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.
Eastern States.....	\$14,836,567	\$13,842,046	\$15,304,943	\$12,215,423	\$7,456,556	\$6,837,915	\$7,452,318	\$6,216,504	\$240,992	\$314,065	\$285,688	\$307,073
Middle States.....	21,018,905	21,989,653	21,961,008	20,843,384	9,459,951	9,444,234	11,071,854	8,695,885	20,745,011	18,490,937	24,477,093	14,318,182
Southern States.....	4,582,214	5,315,677	5,801,536	5,320,828	2,610,478	2,649,264	3,895,232	3,401,629	330,758	539,696	46,708	265,863
Southwestern States.....	7,913,766	13,979,927	13,911,656	13,188,355	1,240,631	2,428,926	2,638,067	2,201,783	113,856	16,037	62,767	47,393
Western States.....	7,417,283	7,512,422	8,870,062	6,484,812	2,661,852	3,449,410	3,066,537	1,928,635	503,121	576,975	209,385	441,930
	55,738,735	62,639,725	65,849,205	58,052,802	23,429,518	24,779,049	28,124,008	22,447,436	21,935,738	19,937,710	25,081,641	15,380,441

Comparative view of the condition of the banks in the different sections of the Union.—Continued.

Sections.	Specie.				Circulation.				Deposits.			
	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.
Eastern States.....	\$6,746,711	\$6,796,314	\$7,260,426	\$6,391,617	\$53,816,469	\$47,769,301	\$53,554,041	\$41,417,692	\$29,900,189	\$31,596,935	\$34,520,868	\$28,196,426
Middle States.....	21,509,993	22,009,791	23,390,763	33,020,756	57,298,622	58,998,468	62,696,774	44,187,749	117,465,664	127,410,259	139,873,212	113,814,436
Southern States.....	6,755,082	7,686,291	7,149,616	6,268,319	31,941,217	35,362,506	38,788,552	27,751,551	11,651,545	12,898,897	15,196,763	13,180,489
Southwestern States.....	14,305,640	17,672,577	15,704,308	19,796,184	25,130,695	31,972,674	37,792,261	23,727,772	19,702,844	26,300,616	26,523,139	22,356,416
Western States.....	4,627,120	5,139,090	4,844,725	3,935,956	19,765,220	18,652,001	22,147,194	18,123,580	11,679,300	14,498,955	14,237,370	8,384,282
	53,944,546	59,314,063	58,349,838	74,412,832	186,952,223	195,747,950	214,778,822	155,208,344	190,400,342	212,705,662	230,451,352	185,932,049

*Comparative view of the condition of the banks in the different sections of the Union—Continued.*

Sections.	Due to other banks.				Other liabilities.			
	1854-'55.	1855-'56.	1856-'57.	1857-'58.	1854-'55.	1855-'56.	1856-'57.	1857-'58.
Eastern States.....	\$9,173,754	\$8,209,691	\$7,310,540	\$6,929,552	\$1,957,913	\$1,440,876	\$2,625,089	\$3,304,554
Middle States.....	27,135,476	33,667,304	36,710,832	31,890,583	8,339,986	4,658,402	7,574,093	3,541,058
Southern States.....	2,587,917	3,333,224	6,136,719	4,590,702	1,321,698	717,763	4,332,643	2,670,550
Southwestern States.....	4,410,377	5,364,268	5,709,272	6,999,046	2,630,079	3,508,757	3,213,845	2,770,116
Western States.....	1,849,173	2,145,269	1,806,970	759,992	1,349,947	1,902,170	2,071,080	1,880,435
	45,156,697	52,719,956	57,674,333	51,169,875	15,599,623	12,227,867	19,816,850	14,166,713

*Eastern States.*—Maine, New Hampshire, Vermont, Massachusetts, Rhode Island, Connecticut.

*Middle States.*—New York, New Jersey, Pennsylvania, Delaware, Maryland.

*Southern States.*—Virginia, North Carolina, South Carolina, Georgia.

*Southwestern States.*—Alabama, Louisiana, Mississippi, Tennessee, Kentucky, Missouri.

*Western States.*—Illinois, Indiana, Ohio, Michigan, Wisconsin, Nebraska Territory.

It is believed that there are no incorporated banks in any of the States or Territories not mentioned in this report as having them.

No. 40.—*A general statement of the condition of the banks*

States.	No. of banks.	No. of branches.	Date.	Capital.	Loans and discounts.	Stocks.	Real estate.
Maine .....	70	.....	Jan. 4, 1858	\$7,614,200	\$11,210,245	.....	\$135,263
New Hampshire .....	47	.....	Jan. 4, 1858	5,041,000	7,389,813	.....	82,000
Vermont .....	41	.....	July & Aug., 1857	4,028,740	7,905,711	\$39,901	136,582
Massachusetts .....	173	.....	Oct. 17, 1857	60,319,720	92,458,572	.....	1,608,613
Rhode Island .....	93	.....	Dec. 14, 1857	20,334,777	25,823,152	145,129	527,787
Connecticut .....	73	1	April 1, 1857	19,928,553	33,108,527	946,749	820,241
New York .....	294	.....	Dec. 26, 1857	107,449,143	162,807,376	22,623,755	7,423,614
New Jersey .....	47	.....	Jan., 1858	7,494,912	11,364,319	721,098	344,045
Pennsylvania .....	76	.....	Nov., 1857	25,691,439	49,149,323	2,569,119	1,353,285
Delaware .....	8	3	Jan., 1858	1,355,010	2,544,212	18,610	57,655
Maryland .....	31	.....	Jan., 1858	12,451,545	21,604,111	644,318	417,925
Virginia .....	22	40	Jan. 1, 1858	14,651,600	23,338,411	3,591,564	910,394
North Carolina .....	12	16	Dec., 1857, Jan., 1858.	6,525,100	11,967,733	180,270	196,671
South Carolina .....	18	2	Dec. 31, 1857	14,885,631	22,056,561	3,223,887	698,686
Georgia .....	26	4	Sept. & Oct., 1857	16,015,256	12,677,863	2,358,584	8,470,709
Alabama .....	6	.....	Jan. 1, 1858	3,235,650	5,585,424	146,539	150,141
Louisiana .....	12	3	Dec. 26, 1857	22,800,830	23,229,096	5,318,418	2,493,494
Mississippi .....	2	.....	Jan. 1, 1858	1,110,600	393,916	1,007	780,767
Tennessee .....	27	18	July 1, 1857	9,083,069	13,124,292	3,347,060	533,406
Kentucky .....	10	27	Jan. 1, 1858	10,782,588	17,681,283	738,705	500,202
Missouri .....	6	4	Jan. 1, 1858	2,620,615	4,620,534	72,000	29,777
Illinois .....	45	.....	Jan. 4, 1858	4,679,325	1,146,770	6,164,017	59,563
Indiana .....	20	20	Nov. 1857, Jan., 1858.	3,585,922	4,861,445	1,416,737	104,224
Ohio .....	49	.....	Feb. 1, 1858	6,560,770	9,558,927	2,088,778	522,041
Michigan .....	4	.....	Dec. 1857, Jan., 1858.	851,804	1,111,786	322,466	115,661
Wisconsin .....	66	.....	Jan. 4, 1858	5,515,000	6,230,861	3,026,468	229,236
Nebraska Territory .....	6	.....	Jan. 1, 1858	15,000	15,679	.....	3,850
Total .....	1,284	138	.....	394,622,799	583,165,242	60,305,269	28,755,824

In the above table the aggregate for the banks in the State of New York is taken from the report of the bank superintendent of the condition of the banks as it was on the 26th of December, 1857; and the statement of their condition printed in this report is the one for September 26, 1857, which was preferred for the reason that it is more copious and satisfactory.



## REPORT ON THE FINANCES.

357

according to returns dated nearest to January 1, 1858.

Other investments.	Due by other banks.	Notes of other banks.	Specie funds.	Specie.	Circulation.	Deposits.	Due to other banks.	Other liabilities.
.....	\$376,022	\$245,121	.....	\$615,441	\$2,964,327	\$1,743,939	\$139,304	\$76,069
.....	839,169	158,132	.....	275,933	2,389,939	875,789	.....	.....
\$17,185	926,326	122,923	\$36,351	188,588	4,275,517	746,557	1,639	.....
.....	5,522,088	4,385,650	.....	3,611,097	18,104,827	17,631,190	4,106,694	1,343,948
50,760	1,410,675	860,778	.....	570,850	3,192,661	2,510,108	1,661,204	381,402
614,763	2,651,143	443,900	270,722	1,129,708	10,590,421	4,688,843	1,020,711	1,503,135
467,855	11,726,973	1,857,658	14,130,673	29,313,421	23,899,964	83,043,353	21,268,562	2,829,656
288,802	1,609,817	494,197	.....	1,308,851	3,395,936	3,696,605	507,077	89,763
244,120	3,773,227	4,814,978	75,829	4,580,598	11,610,458	18,924,113	5,847,970	80,706
234	507,255	58,639	108,516	203,228	1,240,370	609,179	72,297	.....
14,741	3,226,112	1,473,413	3,164	2,614,728	4,041,021	7,541,186	4,194,677	519,933
381,987	2,085,424	1,674,733	6,287	2,710,777	10,347,874	6,971,325	899,796	87,210
14,275	709,830	383,018	.....	1,035,869	5,699,427	1,037,457	82,347	66
1,005,448	1,331,109	889,722	.....	1,104,128	6,185,825	2,955,854	3,074,740	1,700,612
549,639	1,194,465	454,156	259,576	1,417,545	5,518,425	2,215,853	533,819	882,662
24,506	1,162,972	151,726	.....	1,302,312	2,581,791	1,408,837	571,556	.....
1,147,287	3,951,205	.....	.....	10,370,701	4,336,624	11,638,120	1,340,619	.....
30,209	219,086	975	47,254	591	169,400	49,781	31,792	60
118,323	3,327,335	998,917	.....	2,670,751	6,036,982	4,545,104	1,617,610	2,768,141
2,611	4,431,131	725,460	139	4,027,525	8,884,235	3,232,132	3,195,352	1,915
116,084	96,626	324,705	.....	1,424,004	1,718,750	1,482,442	242,117	.....
4,757	2,813,578	263,034	6,433	333,239	5,238,930	658,521	19,662	131,764
10,891	920,441	393,536	236,661	1,261,720	3,363,976	1,417,966	380,569	60,954
910,436	2,139,364	768,243	121,354	1,734,985	6,201,286	3,915,781	280,786	282,071
15,727	77,034	31,411	10,043	23,776	364,676	310,479	78,975	124,198
45,266	498,794	467,411	67,439	576,543	2,912,071	2,077,862	.....	1,278,872
.....	35,601	1,000	.....	5,683	41,641	3,673	.....	2,576
6,075,906	58,052,802	22,447,436	15,380,441	74,412,832	155,208,344	185,932,049	51,169,875	14,166,137

There are about 51 banks in the United States from which no returns for the last year have been received, and consequently they are not included in the above table. Of these, there are in the State of New York, 20; in Pennsylvania, 1; in Delaware, 1; in Virginia, 3; in Georgia, 3; in Texas, 1; in Tennessee, 5; in Missouri, 1; in Wisconsin, 8; in Illinois, 1; in Ohio, 6; in Mississippi, 1.

## No. 41.

*Comparative view of the condition of the banks of the United States, according to returns nearest to January 1, in 1834, 1835, 1836, 1837, 1838, 1839, 1840, 1841, 1842, 1843, 1844, 1845, 1846, 1847, 1848, 1849, 1850, 1851, 1854, 1855, 1856, 1857, 1858.*

	1834.	1835.	1836.	1837.	1838.	1839.	1840.	1841.
Number of banks.....	406	558	567	634	663	662	722	619
Number of branches.....	100	146	146	154	166	178	179	165
Number of banks and branches .....	506	704	713	788	829	840	901	784
Capital paid in.....	\$200,005,944	\$231,250,337	\$251,875,292	\$290,772,091	\$317,636,778	\$327,132,512	\$358,442,692	\$313,608,959
RESOURCES.								
Loans and discounts .....	324,119,499	365,163,834	457,506,080	525,115,702	485,631,687	492,278,015	462,896,523	386,487,662
Stocks.....	6,113,195	9,210,579	11,709,319	12,407,112	33,908,604	36,128,464	42,411,750	64,811,135
Real estate.....	10,850,090	11,140,167	14,194,375	19,064,451	19,075,731	16,607,832	29,181,919	33,524,444
Other investments .....	1,723,547	4,642,124	9,975,226	10,423,630	24,191,117	28,352,248	24,592,580	11,816,609
Due by other banks .....	27,329,645	40,084,038	51,876,955	59,663,910	58,195,153	52,898,357	41,140,184	47,877,045
Notes of other banks.....	22,154,919	21,086,301	32,115,138	36,533,527	24,964,257	27,372,966	20,797,892	25,643,447
Specie funds.....	26,641,753	3,061,819	4,800,076	5,366,500	904,006	3,612,567	3,623,874	3,168,708
Specie.....		43,937,625	40,019,594	37,915,340	35,184,112	45,132,673	33,105,155	34,813,958
LIABILITIES.								
Circulation.....	94,839,570	103,692,495	140,301,038	149,185,890	116,138,910	135,170,995	106,968,572	107,290,214
Deposits.....	75,666,986	83,081,365	115,104,440	127,397,185	84,691,184	90,240,146	75,696,857	64,890,101
Due to other banks.....	26,602,293	38,972,578	50,402,269	62,421,118	61,015,692	53,135,508	44,159,615	42,861,889
Other liabilities.....		19,320,475	25,999,234	36,560,289	59,995,679	62,946,948	43,275,183	42,896,226
Aggregate of immediate liabilities, <i>i. e.</i> , of circulation, deposits, and dues to other banks.....	197,108,849	225,746,438	305,807,847	339,004,193	261,845,686	278,546,649	226,825,044	215,042,204
Aggregate of immediate means, <i>i. e.</i> , of specie, specie funds, notes of other banks, and sums due from other banks.....	76,126,317	108,169,783	128,811,763	139,479,277	119,247,428	129,016,563	98,667,105	111,503,158
Gold and silver in United States treasury depositories.....								
Total specie in banks and treasury depositories.....								

No. 41. —Comparative view of the condition of the banks of the United States—Continued.

	1842.	1843.	1844.	1845.	1846.	1847.	1848.	1849.
Number of banks.....	563	577	578	580	587	591	622	654
Number of branches.....	129	114	118	127	120	124	129	128
Number of banks and branches .....	692	691	696	707	707	715	751	782
Capital paid in.....	\$260,171,797	\$228,861,948	\$210,872,056	\$206,045,969	\$196,894,309	\$203,070,622	\$204,838,175	\$207,309,361
RESOURCES.								
Loans and discounts.....	323,957,569	254,544,937	264,905,814	288,617,131	312,114,404	310,282,945	344,476,582	332,323,195
Stocks.....	24,585,540	28,380,050	22,858,570	20,356,070	21,486,834	20,158,351	26,498,054	23,571,575
Real estate.....	33,341,988	22,826,807	22,520,863	22,177,270	19,099,000	21,219,865	20,530,955	17,491,809
Other investments.....	8,186,317	13,343,599	12,153,693	10,072,466	7,913,591	12,206,112	8,229,682	7,965,463
Due by other banks.....	30,752,496	20,666,264	35,860,930	29,619,272	31,689,946	31,788,641	38,904,525	32,228,407
Notes of other banks.....	19,432,744	13,306,617	11,672,473	12,040,760	12,914,423	13,112,467	16,427,716	12,708,016
Specie funds.....	3,115,327	6,578,375	6,729,980	6,786,026	8,366,478	13,789,780	10,469,822	8,680,483
Specie.....	28,440,423	33,515,806	49,892,269	44,241,242	42,012,095	35,132,516	46,369,765	43,619,368
LIABILITIES.								
Circulation.....	83,734,011	58,563,608	75,167,646	89,608,711	105,552,427	105,519,766	128,506,091	114,743,415
Deposits.....	62,408,870	56,168,628	84,550,785	88,020,646	96,913,070	91,792,533	103,226,177	91,178,623
Due to other banks.....	25,864,827	21,456,523	31,998,024	26,337,440	28,218,568	28,539,888	39,414,371	30,095,366
Other liabilities.....	12,775,106	7,357,033	5,842,010	5,853,902	5,331,572	4,706,077	5,501,401	6,706,357
Aggregate of immediate liabilities, <i>i. e.</i> , of circulation, deposits, and dues to other banks...	172,006,708	136,188,754	191,716,455	203,966,797	230,684,065	225,852,187	271,146,639	236,017,404
Aggregate of immediate means, <i>i. e.</i> , of specie, specie funds, notes of other banks, and sums due from other banks.....	81,704,090	74,067,062	104,161,652	92,687,300	95,002,942	93,823,404	112,191,828	97,236,274
Gold and silver in United States treasury depositories.....							8,101,353	
Total specie in banks and treasury depositories.....							54,447,118	

No. 41.—Comparative view of the condition of the banks of the United States—Continued.

	1850.	1851.	1854.	1855.	1856.	1857.	1858.
Number of banks.....	685	731	1,059	1,163	1,255	1,283	1,284
Number of branches.....	139	148	149	144	143	133	138
Number of banks and branches.....	824	879	1,208	1,307	1,398	1,416	1,422
Capital paid in .....	\$217,317,211	\$227,807,553	\$301,376,071	\$332,177,288	\$343,674,272	\$370,834,686	\$394,622,799
<b>RESOURCES.</b>							
Loans and discounts.....	364,204,678	413,756,799	557,397,779	576,144,758	634,183,280	684,456,887	583,163,242
Stocks.....	20,606,759	22,383,989	44,350,330	5,727,082	49,483,215	59,272,329	60,505,260
Real estate.....	20,582,166	20,219,724	22,367,472	24,073,801	20,863,867	26,124,522	28,755,234
Other investments.....	11,949,548	8,935,972	7,589,830	8,731,540	8,822,516	5,920,336	6,075,006
Due by other banks.....	41,631,855	50,718,015	55,516,085	55,738,735	62,639,725	63,849,205	58,052,802
Notes of other banks.....	16,303,289	17,196,083	22,639,066	23,429,518	24,779,049	28,124,008	22,447,436
Specie funds.....	11,603,245	15,341,196	25,579,253	21,935,738	19,937,710	25,081,641	15,320,441
Specie.....	43,979,345	48,671,048	59,410,253	53,944,546	59,314,053	58,349,838	74,412,832
<b>LIABILITIES.</b>							
Circulation.....	131,366,526	155,165,251	204,689,207	186,932,223	195,747,950	214,776,822	155,208,344
Deposits.....	109,586,595	128,957,712	188,188,744	190,400,342	212,705,662	230,351,352	185,932,049
Due to other banks.....	36,717,451	46,416,928	50,322,162	45,156,697	52,719,956	57,674,333	51,169,875
Other liabilities.....	8,835,309	6,438,327	13,439,276	15,599,623	12,227,867	19,816,850	14,166,713
Aggregate of immediate liabilities, <i>i. e.</i> , of circulation, deposits, and dues to other banks.....	277,670,572	330,539,891	443,200,113	422,509,263	461,173,568	502,804,507	392,310,268
Aggregate of immediate means, <i>i. e.</i> , of specie, specie funds, notes of other banks, and sums due from other banks.....	114,917,734	131,926,342	163,164,637	158,048,537	166,670,547	177,404,692	170,293,511
Gold and silver in United States treasury depositories.....		11,164,727	25,136,252	27,188,839	22,706,431	20,066,114	10,229,229
Total specie in banks and treasury depositories.....		59,835,775	84,546,505	81,133,435	82,020,491	78,415,952	84,642,061

NOTE—The bank reports for the years 1852 and 1853 are omitted in the above table on account of their incompleteness.

## No. 42.

*Statement in relation to the deposit accounts, receipts and payments, and outstanding drafts, condensed from the Treasurer's weekly exhibits rendered during the year ending June 30, 1858.*

Period.	Amount of deposits.	Outstanding drafts.	Subject to draft.	Amount of receipts.	Amount of drafts paid.
1857.					
July 13	\$21,390,828 83	\$2,172,274 14	\$19,218,554 69	\$3,761,553 11	\$2,228,582 74
20	21,668,135 56	2,867,958 00	18,800,177 56	2,184,725 04	1,907,418 31
30	21,139,328 62	2,449,432 24	18,689,896 38	2,059,805 01	2,588,611 95
Aug. 3	21,611,093 90	2,067,595 14	19,543,498 76	2,053,474 60	1,581,709 32
10	22,616,452 87	2,594,954 47	20,021,498 40	1,745,532 35	740,173 38
17	22,734,857 46	2,727,497 95	20,007,359 51	1,542,184 12	1,423,779 53
24	22,609,525 20	3,022,301 70	19,587,223 50	1,225,077 57	1,350,409 83
31	22,326,243 00	2,343,121 55	19,983,121 45	1,740,564 60	2,023,846 80
Sept. 7	21,810,074 86	2,498,866 06	19,311,208 80	1,041,763 64	1,557,931 88
14	20,650,587 70	3,237,249 64	17,413,338 06	982,676 41	2,142,163 57
2	19,802,050 19	2,720,585 35	17,181,464 84	948,629 01	1,797,166 52
28	18,895,794 25	2,883,758 92	16,012,035 33	660,257 14	1,666,513 08
30	17,556,151 82	2,700,058 26	14,856,093 56	439,809 11	1,779,451 54
Oct. 12	14,674,587 21	2,416,052 20	12,258,535 01	795,943 09	3,677,507 70
19	13,523,945 50	2,891,389 61	10,632,555 89	443,380 34	1,594,022 05
26	12,719,461 42	2,917,234 25	9,802,227 17	441,192 78	1,245,676 86
Nov. 2	12,082,867 14	3,024,685 82	9,058,181 32	822,662 84	1,459,257 12
9	11,868,404 45	3,109,881 33	8,758,523 12	579,700 12	794,162 81
16	11,185,458 65	3,274,246 02	7,911,212 63	577,119 70	1,260,065 50
23	10,352,200 12	3,023,749 06	7,328,451 06	652,642 93	1,485,901 46
30	9,149,107 21	2,572,709 98	6,576,397 23	660,050 81	1,863,173 72
Dec. 7	8,697,839 62	2,728,812 63	5,969,026 99	562,473 81	1,013,741 40
12	8,271,801 83	2,059,497 02	6,212,304 81	676,903 67	1,102,941 46
19	8,271,455 83	2,553,803 98	5,717,651 85	472,698 65	473,044 65
28	7,648,352 40	1,996,675 37	5,651,677 03	463,041 31	1,086,144 74
31	7,108,592 94	2,093,887 19	5,014,705 75	326,565 88	866,324 34
1858.					
Jan. 16	6,971,991 33	2,272,002 13	4,699,989 20	1,666,971 93	1,803,573 54
23	6,796,370 81	2,146,018 28	4,650,352 53	935,140 61	1,102,761 13
30	6,770,035 11	2,619,542 53	4,150,492 58	1,025,748 72	1,052,084 42
Feb. 6	6,332,767 39	2,350,302 47	3,982,464 92	663,746 96	1,101,014 68
13	6,306,376 93	2,078,024 59	4,228,352 34	649,585 30	675,975 76
20	6,116,834 08	2,101,389 62	4,015,444 46	464,351 29	655,894 12
27	6,044,921 77	2,075,864 75	3,969,057 02	655,264 87	727,177 18
Mar. 6	5,603,385 96	1,719,762 80	3,883,623 16	535,456 54	976,992 35
13	5,477,140 77	1,814,469 29	3,662,671 48	455,485 86	581,731 05
20	8,530,661 62	1,649,560 00	6,881,101 62	4,866,053 15	1,812,532 30
27	8,348,495 44	1,778,466 36	6,570,029 08	947,552 29	1,131,718 47
31	7,740,458 87	1,590,630 65	6,149,828 22	555,843 02	1,163,879 59
Apl. 10	7,045,910 28	1,335,446 52	5,710,463 76	849,874 36	1,544,422 95
17	7,035,783 02	1,512,276 47	5,523,506 55	597,804 01	617,931 27
24	6,624,348 54	1,748,927 38	4,875,421 16	531,495 99	942,930 47
May 3	5,574,630 76	1,225,366 15	4,349,264 61	490,113 80	1,539,831 58
10	5,164,762 16	1,742,311 43	3,422,450 73	445,975 42	855,844 02
17	8,717,560 14	1,732,050 07	6,985,510 07	5,543,908 10	1,991,110 12
22	8,707,345 29	3,643,820 55	5,063,524 74	1,709,519 92	1,719,734 77
31	8,386,935 58	2,464,046 96	5,922,888 62	2,713,510 41	3,033,920 12
June 7	7,284,718 90	2,791,422 59	4,493,296 31	498,704 38	1,600,921 06
14	7,070,053 41	2,712,524 68	4,357,528 73	543,045 32	757,710 81
21	10,446,855 57	2,328,411 31	8,118,444 26	4,827,551 23	1,450,749 07
30	8,751,230 14	2,208,804 67	6,482,425 47	1,081,168 75	2,776,794 18

SAM. CASEY, Treasurer U. S.

OFFICE OF TREASURER U. S., Nov. 11, 1858.

No. 43.—*Summary statement of the value of the exports of the growth, produce, and manufacture of the United States, during the year commencing on the 1st day of July, 1857, and ending on the 30th of June, 1858.*

<i>Product of the sea.</i>			
Fisheries—			
Oil, spermaceti .....		\$1,097,505	
Oil, whale, and other fish .....		597,107	
Whalebone .....		1,105,223	
Spermaceti and sperm candles .....		66,012	
Fish, dried, or smoked .....		487,007	
Fish, pickled .....		197,441	
<i>Product of the forest.</i>			\$3,550,295
Wood—			
Staves and heading .....	\$1,975,852		
Shingles .....	595,451		
Boards, plank, and scantling .....	3,428,530		
Hewn timber .....	292,163		
Other timber .....	1,240,425		
Oak bark and other dye .....	392,825		
All manufactures of wood .....	2,234,678		
Naval stores—			
Tar and pitch .....	100,679		
Rosin and turpentine .....	1,464,210		
Ashes, pot, and pearl .....	554,744		
Ginseng .....	193,736		
Skins and furs .....	1,002,378		
<i>Product of agriculture.</i>			13,475,671
Of animals—			
Beef .....		2,081,856	
Tallow .....		824,970	
Hides .....		875,753	
Horned cattle .....		1,238,769	
Butter .....		541,863	
Cheese .....		731,910	
Pork, pickled .....		2,852,942	

Hams and bacon .....		1,957,423	
Lard .....		3,809,501	
Wool .....		211,861	
Hogs .....		810,406	
Horses .....		283,371	
Mules .....		244,297	
Sheep .....		49,319	
Vegetable food—			
Wheat .....		9,061,504	
Flour .....		19,328,884	
Indian corn .....		3,259,039	
Indian meal .....		877,692	
Rye meal .....		56,235	
Rye, oats, and other small grain, and pulse .....		642,764	
Biscuit or ship bread .....		472,372	
Potatoes .....		205,791	
Apples .....		74,363	
Onions .....		75,626	
Rice .....		1,870,578	
			52,439,089
Cotton .....			131,386,661
Tobacco, (leaf.) .....			17,009,767
Hemp .....			47,875
Other agricultural products—			
Clover seed .....	332,250		
Brown sugar .....	375,062		
Hops .....	41,704		
			749,016
<i>Manufactures.</i>			
Refined sugar .....		200,724	
Wax .....		85,926	
Chocolate .....		2,304	
Spirits from grain .....		476,722	

# SUMMARY STATEMENT—Continued.

364

REPORT ON THE FINANCES.

<i>Manufactures—Continued.</i>		
Spirits from molasses .....	.....	\$1,267,691
Spirits from other materials .....	.....	249,432
Molasses .....	.....	115,893
Vinegar .....	.....	24,336
Beer, ale, porter, and cider in casks .....	.....	38,649
Beer, ale, porter, and cider in bottles .....	.....	20,883
Linseed oil .....	.....	48,225
Spirits of turpentine .....	.....	1,089,282
Household furniture .....	.....	932,499
Coaches and parts, and railroad cars and parts .....	.....	777,921
Hats of fur or silk .....	.....	93,174
Hats of palm leaf .....	.....	33,351
Saddlery .....	.....	55,280
Trunks and valises .....	.....	59,441
Adamantine and other candles .....	.....	628,599
Soap .....	.....	305,704
Snuff .....	.....	10,109
Tobacco, manufactured .....	.....	2,400,115
Gunpowder .....	.....	365,173
Leather .....	.....	605,589
Boots and shoes .....	.....	663,905
Cables and cordage .....	.....	212,840
Salt .....	.....	162,650
Lead .....	.....	48,119
Iron—		
Pig .....	.....	24,087
Bar .....	.....	26,082
Nails .....	.....	155,762
Castings .....	.....	464,415
All other manufactures of .....	.....	4,059,528
Copper and brass, and manufactures of .....	.....	1,985,223
Drugs and medicines .....	.....	681,278

\$18,370,911



Cotton piece goods—		
Printed or colored.....	\$2,069,194	
White other than duck.....	1,598,136	
Duck.....	183,889	
All other manufactures of.....	1,800,285	
		5,651,504
Hemp—		
Thread.....		1,326
Bags.....		11,349
Other manufactures of.....		76,417
Wearing apparel.....		210,695
Earthen and stoneware.....		36,783
Buttons.....		9,579
Combs.....		36,770
Brooms and brushes of all kinds.....		49,153
Billiard tables and apparatus.....		8,791
Umbrellas, parasols, and sun shades.....		6,339
Morocco and other leather not sold by the pound.....		13,099
Fire engines and apparatus.....		7,220
Printing presses and type.....		106,498
Musical instruments.....		99,775
Books and maps.....		209,774
Paper and other stationery.....		229,991
Paints and varnish.....		131,217
Jewelry, real, and imitation.....		28,319
Gold and silver and gold leaf, manufactures of.....		26,386
Glass.....		214,608
Tin.....		24,186
Pewter and lead.....		27,327
Marble and stone.....		138,590
Bricks, lime, and cement.....		103,821
India rubber shoes.....		115,931
India rubber other than shoes.....		197,448
Lard oil.....		60,958
Oil cake.....		1,435,861
Quicksilver.....		129,184
Artificial flowers.....		582

9,399,481

# SUMMARY STATEMENT—Continued.

366

REPORT ON THE FINANCES.

<i>Manufactures—Continued.</i>			
Coal .....			\$558,014
Ice .....			200,525
Gold and silver coin .....			19,474,040
Gold and silver bullion .....			22,933,206
Articles not enumerated—			
Manufactured .....			2,601,788
Raw produce .....			1,561,940
Total .....			293,758,279

TREASURY DEPARTMENT, *Register's Office*, November 12, 1858.

F. BIGGER, *Register*.

## No. 44.

NEW YORK, *November, 20, 1858.*

SIR: The undersigned, constituted a board of commissioners by the Treasury Department for the purpose of experimenting upon life and surf boats, respectfully report:

That, in pursuance of our instructions from the department under date of October 9, 1858, we repaired to the vicinity of life-saving station No. 2, near Spermaceti cove, on the coast of New Jersey, and on the 20th day of October, 1858, proceeded to experiment upon and test the various boats then and there presented for trial, as well as the Francis life boat attached to that station; and that afterwards we repaired to Fire Island, on the coast of Long Island, and on the 17th day of November continued the experiments with the various boats then and there presented for trial; there having been seven boats at the first trial, and nine at the second trial, including two which were exhibited on both occasions.

Our instructions require us to recommend to the department "for its consideration the life-boat which may be deemed best adapted in all its conditions for the saving of human life from shipwreck on the coast of the United States."

From a careful comparison of the qualities of the boats submitted for trial, we "recommend, for the consideration of the department, as best adapted in all its conditions for the saving of human life from shipwreck, &c.," the "Empire City boat," exhibited by Messrs. Buckman & Camp, and designated in the list hereto attached as No. 9.

The boats Nos. 3 and 10 possess qualities similar to No. 9, with some modifications.

We are next instructed "to report to this (the) department that boat in your (our) opinion deemed most suitable for the life-saving stations on the coasts of New Jersey and New York."

After due consideration of the views and wishes of the surfmen, who are expected to volunteer their services to man these boats, and peril their lives in aid of the cause of humanity, together with the existing condition of the life-saving stations, the result of the trial of all the boats has been "to report to this (the) Department" "as most suitable for the life-saving stations on the coast of New Jersey and New York," the boat known as "Bunker's model surf-boat," and designated as No. 2½ in the list hereto attached.

It is desired that we should test the Francis life-boat attached to station No. 2, and "report in detail as to its qualities for the purpose for which it is designed."

This boat was submitted to the tests applied to the other boats at the trial on the 20th of October, under the direction of the commission, and the department is referred to the description under No. 7 for her qualities in detail.

At the trial on the 17th day of November, a new boat, very materially modified, was presented by the Francis Life-boat Company,

and exhibited under their direction by their agent, Captain J. N. Schellinger.

We are finally "requested to give in detail the relative merits of each boat, and your (our) views generally as to their fitness for the purposes contemplated by Congress in making the appropriation."

In conformity with this instruction, we submit the following statement of all the boats presented at both trials, being fourteen in number, as follows:

No. 1.—Bunker's model surf-boat is made of cedar,  $\frac{3}{4}$  inch thick; clinker built; copper fastened and rivetted; sharp at each end; working either way. Rows four oars; has no air chambers, and weighs about 800 pounds. Is  $26\frac{5}{8}$  feet over all, 22 feet keel, 7 feet beam, 26 inches deep amidships, 22 inches shear on top, and 9 inches shear on keel.

Possessing no air chambers, this boat when filled, depends wholly upon the specific gravity of the material for buoyancy. Her lines and model are good, her action lively, and her lightness renders her capable of being brought speedily into service.

No. 2.—Bunker's model surf-boat is made of cedar,  $\frac{3}{4}$  inch thick; clinker built; copper fastened and rivetted, with a square stern; rows four oars; has no air chambers, and weighs about 700 pounds; is  $22\frac{5}{8}$  feet over all, 18 feet keel, 6 feet beam; 22 inches deep amidships; 19 inches shear on top, 7 inches shear on keel; similar to No. 1, except in size and shape of stern.

The square stern is preferred by some of the surf-men, as it enables them to apply their power better in launching against wind or sea; and, in coming to the beach, the boat is lifted higher by the action of the water on the increased surface exposed to it.

No. 2 $\frac{1}{2}$ .—Bunker's model surf-boat is made of cedar,  $\frac{3}{4}$  inch thick; clinker built; copper fastened and rivetted, with a square stern, 3 feet wide on top; rows four oars; has detached air chambers at stem and stern, and one on each side under the thwarts, extending fore and aft, 9 inches in diameter and 10 feet long; weighs about 700 pounds.

No. 2 $\frac{1}{2}$  is  $24\frac{5}{8}$  feet over all; 20 feet keel, 6 feet beam; 28 inches deep amidships; 20 inches shear on top, 9 inches shear on keel.

This boat possesses great buoyancy, lightness, and strength; her model makes her peculiarly serviceable in the surf. In connexion with a boat of greater capacity, she is calculated to meet the existing wants of the life-saving stations. The small number of men required to man her will enable a communication to be established with a wreck at times when a sufficient force is not at hand to man a boat of greater weight and capacity.

No. 3.—Holmes' patent self-righting life-boat is made of cedar,  $\frac{3}{4}$  inch thick; clinker built; copper fastened and rivetted; sharp at each end, working either way; rows five oars; has chambers at each end filled with 800 pounds of cork; has a water tank in the bottom 10 feet long, about one foot square, holding about 300 pounds of water; she is 23 feet over all;  $6\frac{9}{16}$  feet beam; 33 inches deep amidships; 25 inches shear on top, and 9 inches shear on keel; weighs about 1,700 pounds.

This is a valuable sea life-boat, possessing self-righting properties

derived from her shear and relative position of cork-filled chambers and water tank. The chief objections urged against her are her weight and quantity of surface exposed to the action of head wind. A puncture or fracture of the chambers would not seriously impair her buoyancy.

No. 3½. Holmes' patent self-righting life-boat is nearly the same in dimensions and model as No. 3, and differs only in being lighter and having her chambers filled with cork confined to the lower part, while the upper is an independent air chamber. The quantity of cork is reduced nearly one-half, and there is a corresponding degree of lightness. Her qualities in other respects are similar to No. 3.

No. 4. Larchar gutta percha life-boat. This boat is 16 feet over all, 15 feet keel, 5 feet beam, 24 inches deep amidships, 12 inches shear on top, straight keel, and weighs about 800 pounds. She was not exhibited as a model but merely to show the material, and is made by submitting a mass of prepared gutta percha to powerful hydraulic pressure between a male and female mould, corresponding in form to that of the desired boat, by which the body and ribs of the boat are made by one pressure. The keel thwarts and gunwale are of wood, and the detached air chambers are of zinc, cased in each end of the boat. Seamless and almost incapable of fracture, she would probably endure more hard usage than any other boat.

The introduction of gutta percha as a material for boats suggests the possibility of great improvement, and if no defect, not now observable, is developed by time, it will unquestionably be far superior for life-saving purposes to any material as yet in use.

No. 5. Wardell's surf boat. No. 6. Green's surf boat. These two boats were very similar and were made of cedar, clinker built, square stern, no air chambers, rowing six oars, and were 26 feet over all, 22 feet keel, 7 feet beam, 30 inches deep amidships, 20 inches shear on top; 8 inches shear on keel, and weighs about 950 pounds.

These were old boats, belonging on the beach, and behaved very handsomely, great skill being displayed by their practised crew.

No. 7. Francis' iron life-boat, (old.) This is the government boat belonging to station No. 2. She is built of corrugated iron, wood bottom, square stern, rows six oars, has air chambers at each end, cork fenders, and is  $26\frac{6}{12}$  feet over all, 22 feet keel,  $6\frac{6}{12}$  feet beam, 30 inches deep amidships, 23 inches shear on top, 9 inches shear on keel, weighs about 1,500 pounds. Her great weight, the liability of her air cells to puncture or fracture, (sometimes by little force, in consequence of rust,) her loss of buoyancy in this condition, and liability to sink end first from under her crew, are the chief objections urged by the surf-men against her. When in perfect order she is capable of rendering great service.

No. 8. Stanton life-floats. These floats are of India rubber cloth, cylindrical in form, extending from stem to stern on each side of any boat to which they may be applied, just under the gunwale, and possess great buoyancy. They are inflated with a suitable bellows, and may be made in sections so that nothing short of their complete destruction would entirely deprive them of their buoyant properties.

They may be placed within the boat, and their application gives to any boat the qualities of a life-boat.

No. 9. The Empire City life-boat (self-righting and self-freeing) is made of cedar,  $\frac{3}{4}$  inch thick, clinker built, copper fastened and rivetted, and has air chambers (lined with sheet rubber or gutta percha) at each end as well as under the deck, (in compartments,) extending over the whole bottom of the boat. Beneath this is a water tank, which serves as ballast, and is filled by a valve which may be opened and closed at pleasure, by a rod communicating through the deck; rows six oars, and weighs about 900 pounds; is 28 feet over all,  $22\frac{1}{2}$  feet keel,  $6\frac{3}{4}$  feet beam, 30 inches deep amidships, 22 inches shear on top, 6 inches shear on keel, 3 feet rake of stem,  $2\frac{1}{2}$  feet rake of stern. This boat possesses great buoyancy, strength, and capacity; rows easily, and from the number and extent of her air cells must be completely shattered before she would lose the quality of a life-boat.

*Buckman & Camp's "Empire City life-boat."*

Fig. 1 is a longitudinal section taken through the centre of keel.

Fig. 2 is a plan view.

Fig. 3 is a tranverse section taken amidships.

Fig. 4 is a plan view of the keel and flattened bottom.

A is the hull.

B is an air chamber at the stem.

B' is a similar one at the stern.

C is a tank in the bottom.

D is a deck.

E is a valve to admit water.

F is an air chamber.

G is the floor or upper deck.

I I' I'' are delivery valves, (self-acting.)

No. 10. Morell's self-righting and self-freeing life-boat is made of cedar, clinker built; has air chambers at each end, highly arched. She is decked over, and has the spaces beneath filled with eight gutta percha air cells; has relieving valves at each side; is 26 feet over all, 22 feet keel,  $6\frac{1}{2}$  feet beam, 34 inches deep amidships. (This boat was not built for the trial, but was an old boat fitted up to exhibit the plan.) She was heavy and very strong. The extent and number of her air cells made her buoyant, and the form of her end air cells caused her to self-right more speedily than any other.

No. 11. Francis' iron life-boat (new) is made of corrugated iron, with air chambers at each end; ends alike, working either way. Rows four oars; is 23 feet over all,  $6\frac{1}{2}$  feet beam, 30 inches deep amidships, and weighs about 750 pounds, without fenders. This boat was made expressly for the trial, and was of very thin metal, in order to secure lightness. One of her air chambers was accidentally punctured in transporting her to Fire island. Her model was good.

No. 12. "Camps' Propeller Life-Boat." This boat, called the "Rescue," is built of wood in the ordinary manner. She is 30 feet over all, 8 feet beam;  $4\frac{1}{2}$  feet deep; and draws 3 feet. She is decked

over, and has two hatches, dead lights, and ventilators, which may be closed in heavy weather. At stem and stern are two air cells, and near each bilge inside are two tanks, which may hold fresh water, to be used as air chambers. The interior of the hull is divided into two compartments, so that water accidentally shipped in one may not reach the other. There are seats for about 40 persons, one half of whom may be employed in working a couple of breaks, which by a simple gearing operate a small propeller at the stern. In this manner a speed of from 5 to 6 miles per hour may be attained. This boat is also provided with oars and sails. Around the outside, just under the gunwale, is a cork fender, possessing bouyant properties. All the machinery lies near the bottom, and when the tanks are filled, she may be called self-righting, as she would undoubtedly resume her natural position if cast into the sea bottom up. This boat possesses great strength, and in a disaster to a vessel at sea, rendering an abandonment necessary, would be of great value.

We have thus given a general description of all the boats presented before us, and take this occasion to say that in our conclusions they have been governed by the boats in the actual condition in which they were brought before us. New combinations of valuable properties were suggested by the results of the first trial, and it is believed that others may still be made, embodying a greater degree of perfection than has as yet been attained.

All of which is respectfully submitted.

WILLIAM S. SMITH,  
JOHN WHITCOMB,  
J. H. UPTON.

---

TREASURY DEPARTMENT,  
*Office Light-house Board, March 13, 1858.*

SIR: I have the honor, by direction of this board, and in compliance with the directions of the department, respectfully to submit the following report and accompanying papers, in answer to the resolution of the Senate of the United States, calling upon the Secretary of the Treasury to communicate to the Senate the annual expense of erecting light-houses and supporting the light-house system, since the creation of the Light-house Board; and also the expense of the same number of years preceding the organization of the said board.

The period embraced in the clause of the resolution, calling for the expense of erecting light-houses and supporting the light-house system, prior to the organization of the Light-house Board, is  $5\frac{1}{4}$  years, viz: from the commencement of the fiscal year on July 1st, 1847, to the 30th September, 1852, inclusive; and the same period of time since the organization of the Light-house Board is from October 1, 1852, to December 31, 1857, inclusive.

The table hereto appended, marked A, exhibits the number of light-houses and lighted beacons; number of light vessels and lights on board of them; expenditures under the several heads for each year and fraction of a year; the mean average rates of cost per annum.

of the lights, and the mean annual expenditures on account of the buoy service, and the amount of commissions paid to collectors of customs acting as superintendents of lights, for the  $5\frac{1}{4}$  years immediately preceding the organization of the Light-house Board.

Table B is an exhibition similar to table A, for the period of  $5\frac{1}{4}$  years, under the management of the Light-house Board.

Table C exhibits the annual and aggregate special appropriations for new aids to navigation on the Atlantic, Gulf and lake coasts, and restoring old ones, for the period embraced in the resolutions of the Senate, immediately preceding the organization of the Light-house Board.

Table D is the same as table C, excepting that it embraces also the Pacific coast, and is for the period embraced in the resolution of the Senate, since the organization of the Light-house Board.

Table E exhibits the amounts and balances of special appropriations on account of new aids and renovating old ones, authorized by Congress, available for those purposes on the 1st January, 1858, and the amounts which have reverted to the surplus fund.

Table F exhibits the expenditures for the support and maintenance of light-houses and buoys on the Pacific coast of the United States, to the 31st December, 1857, under the direction of the Light-house Board.

Table G exhibits the amount of balances in the treasury and available on account of the appropriations for the support and maintenance of the light-house establishment, at the close of the fiscal year ending June 30, 1857, and a similar list of balances to the 31st of December, 1857.

Table H exhibits a recapitulation of tables A and B, showing means of expenditures per annum and per light, for the two periods of time preceding and succeeding the organization of the Light-house Board.

To which is appended "List of light-houses, beacons, and floating lights of the United States, in operation on the 1st July, 1851, &c., carefully revised and corrected, by order of Stephen Pleasanton, Fifth Auditor and general superintendent of lights," (marked I,) and "List of light-houses, lighted beacons, and floating lights of the United States. Prepared by order of the Light-house Board; corrected to January 1, 1858," (marked J.)

From the tabulated statements embraced in these tables, it will be seen—

1. That the mean annual average cost of each light-house and lighted beacon, for the  $5\frac{1}{4}$  years immediately preceding the organization of the Light-house Board, the mean average cost of oil being, for the same period,  $\$1,13\frac{3}{100}$  per gallon, was  $\$1,302$ .

2. That the mean average annual cost of each light-house and lighted beacon, for the  $5\frac{1}{4}$  years, under the management of the Light-house Board, the mean annual cost of oil for that period being  $\$1\ 62\frac{11}{100}$  per gallon, was  $\$1,286$ .

3. That the annual average cost per light-house and lighted beacon, under the administration of the Light-house Board, has been  $\$16$  less



than under the previous management for the same period of time; the difference in the average cost of the oil for illumination at the same time being \$0 49  $\frac{3}{8}$  per gallon greater, since the organization of the Light-house Board, than for the same period immediately preceding the organization of the board.

The 325 light-houses and lighted beacons, existing at the date of the organization of the Light-house Board, could not have been classed (according to established denominations, taking their power and range into consideration, in comparison with lights elsewhere) higher than—

1. First class, or primary seacoast light.
2. Second class, or secondary seacoast light.
16. Third class, or bay, sound, lake coast, &c., light.
87. Fourth class, or bay, sound, river and harbor light.
219. Fifth and sixth class, or river, harbor and pier head light.

325

Of that number (325) there were—

One 1st order catadioptric or Fresnel apparatus.

Two 2d      “      “      “      “

One 3d      “      “      “      “

One 4th      “      “      “      “

The others (320) were fitted with inferior reflectors and lamps, consuming, according to the estimates submitted to Congress for the fiscal year ending June 30, 1852, (page 65—A,) 106,365 gallons of oil per annum, as per statement, viz: Estimates for oil, &c., for fiscal year ending 30th June, 1852.—(Estimates, page 65—A.)

“For 331 light-houses, 3,093 lamps, 35 gallons each, 108,255 galls.”  
From which deduct for 6 reflector lights, difference  
between 331 and 325, at an average of 9 lamps each,  
54 lamps, at 35 gallons each..... 1,890 “

Making total quantity for 325 lights ..... 106,365 “

as found by the Light-house Board, according to the estimates submitted to the department and to Congress.

Of the 320 reflector lights existing at the time of the organization of the Light-house Board but six remain to be fitted, or the apparatus provided for them, on the catadioptric system, which apparatus do not deteriorate from use nor require to be renewed, producing, according to the experience of all countries into which they have been introduced, at least four times as much light for the benefit of the navigator as the best system of reflector lights which has been devised, and, at the same time, at a consumption of not more than one-fourth of the quantity of oil required for the best system of reflector lights.

In illustration of the comparative merits and advantages of the two systems of light-house illumination, (reflectors in use prior to the organization of the Light-house Board and the catadioptric or lens system nearly completed under the management of the Light-house Board,) the following remark from a recent publication of British

parliamentary papers "On the comparative merits of the catoptric and dioptric lights for light-houses," may be cited:

"The illuminating power of the most perfect kind of lenticular apparatus of the first order and the most perfect kind of parabolic reflectors are in the ratio of at least eight to one."

In further illustration of this subject, the estimate for oil for 331 lights, submitted to Congress for the fiscal year ending June 30, 1852, was 108,255 gallons, (annual estimates, page 65, A,) and the estimates for the fiscal year ending June 30, 1853, for oil for 349 lights, was 114,520 gallons, (annual estimates, page 67, A,) (which was at least one-seventh less than the actual quantity required for keeping efficient lights, with lamps and reflectors, as may be seen by referring to the excess of expenditures over appropriations, (table A, for the five and a quarter years anterior to the organization of the Light-house Board,) and from the fact that large quantities of oil were purchased and delivered to the different keepers by the superintendents, compared with the estimate for oil, (estimates for 1858-'59, page 96, A,) "for 556 light-houses and lighted beacons, 48,150" gallons, under the management of the Light-house Board.

During the last four and a quarter years the sum of \$155,479 07 has been expended by the Light-house Board from the appropriations for renovations, repairs, &c., of light-houses, for the purchase of the catadioptric apparatus referred to, for the lights existing at the time the board took charge, which was rendered indispensable in executing the law of Congress, of March 3, 1851, and to render the lights efficient, reliable, and economical. A deduction of this sum from the gross expenses for support and maintenance would reduce the average annual cost per light-house and lighted beacon, under the management of the Light-house Board, from \$1,286 to \$1,195, or a difference in favor of the Light-house Board's management over that of the five and a quarter years previous to its organization of \$107 per annum per light, and this, too, during a period of time when the most important item of light-house consumption cost one-third more than during the previous period of time with which the comparison is made.

The cost of other supplies, materials, and labor of all kinds, reached, during the last five and a quarter years, an equally great advance over the previous period, but which has not been taken into the account.

Another element of legitimate deduction in the expense of maintenance of the light-houses, under the Light-house Board, but which has not been taken into account is the excess of expenditures of the first quarter of the fiscal year 1852-'53, immediately preceding the organization of the Light-house Board, in proportion to the gross sum appropriated for the entire year, (table A, column one-quarter year, 1852,) is the deficiency of supplies for the then current year, rendering the purchase of 21,000 gallons of oil, at a cost of \$26,000, and other supplies for the lights indispensable; comparing this deficiency with the supplies on hand available for the service during the next fiscal year, 1858-'59, under the Light-house Board, we find that there were in store, and available for the service of the next fiscal year, at the close of the deliveries for the current year, 35,000 gallons of oil, and other neces-

sary supplies in like proportion, which, if deducted from the gross amount of money actually expended, would greatly reduce the average annual cost.

During the existence of the Light-house Board fog bells and other fog signals have been authorized by Congress, including those previously authorized but not erected, amounting to \$58,900; the placing of each of these bells or fog signals involved an expense of an additional light keeper to work it, or an increase of the salary of the keeper of the light-house at which placed, for the additional responsibility and labor incurred.

Lest it might be inferred that the condition of the towers and buildings, and the reliability and powers of the different lights at the time of the organization of the Light-house Board and at the present time were the same, it is deemed proper to recur to the number and classes, or order, of lights then and now.

	1st order.	2d order.	3d order.	4th order.	5th and 6th order.	Total.
Prior to Light-house Board.....	1	2	16	87	219	325
Under Light-house Board, Dec. 31, 1857.....	26	21	40	173	199	459 <sup>a</sup>

4. In table A, under the head of light vessels, the mean annual average cost per light for the  $5\frac{1}{4}$  years prior to the organization of the Light-house Board is shown to have been \$2,749.

In table B, under the head of light vessels, the mean average annual cost per light, for the  $5\frac{1}{4}$  years under the management of the Light-house Board, is shown to be \$2,796. The mean average cost of oil purchased in the first named period (table A) being \$1  $13\frac{3}{100}$  per gallon, and in the latter, (table B,) under the Light-house Board, being \$1  $62\frac{11}{100}$  per gallon, making an excess of expenditure per light vessel light per annum, under the management of the Light-house Board, of \$47.

The aggregate amount of expenditures for support and maintenance of the light vessels, from which the average annual cost per light is found, includes the building of four new light vessels, to take places of old ones, and of 25 lanterns and reflector apparatus of the most approved description, for the light vessels stationed at prominent points requiring the best lights that can be produced from light vessels, to render the navigation of the localities safe and easy, and which expenditures were in addition to the ordinary repairs, refitments, &c., which amount in the aggregate to not less than \$100,000.

Of the 34 light vessels, containing 44 lights, existing at the time

<sup>a</sup>Of this number six require lens apparatus to be provided.

the Light-house Board took charge, there was but one of the 1st class, in tonnage or power of light, occupying a primary or exposed position; six of the 2d class, and the remainder, (27,) occupying unexposed positions, of small tonnage, and requiring small crews to take charge of them.

Of the 52 light vessels, containing 72 lights, existing on December 31, 1857, under the management of the Light-house Board, there were 11 of the 1st class, of 240 to 275 tons each, occupying exposed sea positions, requiring expensive outfits of anchors, cables, &c., and crews of about three times the number required by light vessels occupying unexposed positions in bays, sounds, &c.; 12 of the 2d class, and the remainder occupying unexposed positions in bays, sounds, and rivers.

Within the last five years the wages of seamen in the navy has been increased from \$12 to \$18 per month, while the rates in the mercantile marine, to which the light vessel service had mainly to look for crews, ranged at still higher figures. Rations which cost in 1852, and prior to that time, for the crews of light vessels, from 19 to 20 cents per man per day, have averaged, during the last five years, from 25 to 35 cents per day per man. Labor and materials of all kinds for repairing light vessels, and supplies other than oil, have advanced in proportion to the price paid for that article.

5. The mean annual average cost of the buoy and beacon service, (table A,) for the  $5\frac{1}{4}$  years immediately anterior to the organization of the Light-house Board, was \$75,664 60, and for a similar period of time, under the Light-house Board, it was \$82,267 13. (Table B.)

The greater economy in this branch of the light-house establishment service, under the management of the Light-house Board, will be seen by referring to the fact that, prior to the organization of the board, the 6th section of the act making appropriations for light-houses, &c., approved September 28, 1850, which directs that all the buoys "shall be colored and numbered" as therein prescribed, was entirely neglected and disregarded; and that in the general appropriation bill for the support and maintenance of lights, &c., approved August 31, 1852, the first appropriation of \$12,000 was made to carry out that act according to its terms.

The condition of the beacon and buoy service at the time of the organization of the Light-house Board as compared with its present state, the large increase in the number and improvements in the character of those aids to navigation, authorized by Congress to be placed since the organization of the Light-house Board, (table D, column special appropriations for buoys and beacons, amounting to \$448,386 60 during the last  $5\frac{1}{4}$  years,) and disregarding the large amount of property on hand available for this branch of the light-house service, and which is indispensably necessary for its economical and efficient management, the comparison will be found to be very favorable to the last  $5\frac{1}{4}$  years.

6. In the column of table A, for the mean annual average amount paid to collectors of customs acting as superintendents of lights for the  $5\frac{1}{4}$  years anterior to the organization of the light-house board, will be

found \$9,882 11, and the aggregate amount for the same period, under the same management, (*i. e.*, prior to the Light-house Board,) \$52,358 61.

In table B, under the same heading, the mean annual amount paid was \$5,529 52, and the aggregate amount paid under the management of the Light-house Board was \$28,847 66, making an annual saving, under the Light-house Board, of \$4,352 59, and an aggregate saving for the  $5\frac{1}{4}$  years of \$23,510 95.

7. Table F exhibits the expenditures under the different heads of appropriation for that light-house service on the Pacific coast. The appropriations for that coast have been made upon estimates distinct from those for the Atlantic, Gulf, and lake coasts, and as there were no aids on that part of the coast of the United States existing at the time of the organization of the Light-house Board; there were no prior expenses to be compared with them. The great distance from the Atlantic to that coast, and the difficulties and expenses attending the distribution of supplies to the lights there, render it necessary to keep a larger proportional supply of oil, &c., in store for future use than on the Atlantic side. The cost of labor, materials, and supplies of all kinds has been, and is yet, three to five times what it is on the Atlantic coast, while the average rate of compensation of light-house keepers has been fixed by Congress at double the rate on the Atlantic coast.

8. Table C exhibits the amounts of appropriations under the respective heads, for new aids to navigation, and for renewing old ones, made by Congress in special bills, from March 3, 1847, to August 31, 1852, and prior to the organization of the Light-house Board, amounting in the aggregate to \$2,541,862 66.

Of those appropriations a number of the works remained to be completed, commenced, or condemned under the law as unnecessary, by the Light-house Board at the time it was organized.

9. Table D exhibits the amounts of appropriations, under the respective heads, for new aids to navigation and for renewing old ones, specially authorized by Congress from March 3, 1853, to March 3, 1857, and during the existence of the Light-house Board, amounting to \$3,636,930 72. Of these sums the appropriations made respectively on the 3d of March, 1853, 1855, 1857, amounting in the aggregate to \$922,467 03, were based upon estimates in the annual estimates submitted by this board, and included by the Secretary of the Treasury in the annual estimates submitted by him to Congress. Those for the years 1854 and 1856, amounting in the aggregate to \$2,714,463 69, were embraced in special light-house appropriation bills, originating with the Committees on Commerce of Congress.

10. Table E shows the sum of \$1,756,205 81 unexpended, including \$369,597 90 carried or to be carried to the surplus fund of the treasury, and \$1,356,200 63 available on account of special light-house works authorized by Congress.

11. Table G shows at the close of the last fiscal year a total balance in the treasury of \$467,015 49, exclusive of sums in the hands of disbursing officers available for the support and maintenance of

the light-house service during the current year, and being that amount less than the sum appropriated or available for the general service, and also a balance at the close of the half of the current fiscal year (December 31, 1857) of \$967,106 15 available for the remaining half and for the next year's service in maintaining the light-house establishment.

12. The table H is a recapitulation of the averages for the two periods of five and a quarter years each, both before and since the organization of the Light-house Board, prepared from the tables before recited.

13. The two light-house lists, July 1, 1851, and December 31, 1857, will afford a general comparative view of the service at the two periods of time, and the columns of "built," "rebuilt," "refitted," of the latter will show in brief what has been done towards rendering the lights efficient and reliable by the Light-house Board.

It may not be amiss to add that the light-houses, lighted beacons, and light vessels, authorized prior (but not built) and those authorized since the organization of the Light-house Board, amount in the aggregate to near 300; permanent beacons about 80; and the buoys have been increased within the same period nearly or quite four-fold.

The Light-house Board, in submitting its estimates, for the first time, (November 10, 1852,) for the support of the light-house establishment for the fiscal year ending June 30, 1854, states, in the letter accompanying them: "The estimates of this board for the fiscal year ending June 30, 1854, are the same in every respect as those for 1852, 1853, for the same objects. The additional estimates for objects authorized by the acts of March 3, 1851, and August 31, 1852, not contained in former lists and estimates, are based upon the same data, and bear relatively the same proportion to them.

"The additional estimates submitted for objects deemed of importance are not such as have hitherto been classed under the ordinary heads of repairs, &c., and amount in the aggregate to \$27,000 less than the estimates for similar objects last year.

"For support of the light-houses and other aids to navigation on the coasts of California and Oregon, estimates are now submitted for the first time.

"The continued high prices of labor, &c., on the Pacific coast rendered it necessary that a different scale of estimating should be adopted for that coast; but in doing so the Board has conformed its estimates to the most economical rates which would seem to be justified by the best information that could be obtained."

The letter of the Light-house Board of October 7, 1857, addressed to the Secretary of the Treasury, submitting estimates for the support of the light-house establishment for the fiscal year ending June 30, 1859, states:

"These estimates have been prepared to meet the actual state of the light-house service as it will be at the close of the present fiscal year, and not upon the pro-rata of expenditures of previous years, as heretofore, in view of the fact that by the commencement of the next

fiscal year the system of catadioptric illumination authorized by the 7th section of the act of Congress making appropriations for light-houses, &c., approved March 3, 1851, and which has been in steady progress of execution since the organization of this Board on the 9th October, 1852, will be near its full completion, which will thenceforth produce the economical results indicated at that time by greatly diminishing the annual consumption of oil, wicks, chimneys, and other supplies, as compared with that of the old system of reflectors and lamps, in addition to other benefits arising from increased brilliancy and power of the lights and from illuminating apparatus which is not liable to any sensible deterioration from use.

The aggregate amount of estimates submitted for the fiscal year ending June 30, 1859, for the Atlantic, Gulf, and lake coasts, is	-	-	-	\$712,598 99
The aggregate amount of estimates for the Pacific coast, for the fiscal year ending June 30, 1859,	-	-	-	78,535 91
The aggregate amount of estimates for the fiscal year ending June 30, 1859, for the Atlantic, Gulf, lake and Pacific coasts, is	-	-	-	\$791,134 90
showing a diminution of	-	-	-	\$399,471 39
in the estimates for the fiscal year ending June 30, 1859.	-	-	-	”

The estimates for annual expenditures for support and maintenance of the light-house establishment, under the management of the Light-house Board, for the five fiscal years ending June 30, 1858, have been made at the same rate as that for the fiscal year ending June 30, 1853. The letters accompanying the estimates from year to year show this. In every case the existing light-houses, and those authorized to be built, were included. The object of this was to complete the renovation of the light-houses, and their equipment with Fresnel lenses, as soon as practicable, without asking Congress for special appropriations for the purpose.

By the end of the present fiscal year that object will have been accomplished, and it will be seen, from the letter of the board, of October 7, 1857, previously quoted, that the estimates for the fiscal year ending June 30, 1859, are based upon the saving made by the introduction of the lens system, and are the first fruits of that system, so far as regards an annual diminution of the expense of the establishment, the benefits of the introduction having been felt in all other respects since its commencement. A further diminution in the estimates may confidently be expected for the fiscal year ending June 30, 1860, when it is hoped that the expenditures will be brought to the minimum.

Notwithstanding the fact that large expenditures for rebuilding light-houses and purchasing new illuminating apparatus have been made from the general fund for support and maintenance, it will appear, by a comparison of the two periods of  $5\frac{1}{4}$  years before and after the organization of the Light-house Board, that in the former period the expenditures overran the appropriations by \$127,421 79, (a defi-

ciency made good by transfers from special appropriation for light-houses,) while in the latter the appropriations exceeded the expenditures by \$590,176 18.

Inasmuch as the subjects relating to light-houses, illumination, the management of the light-house service of this and other maritime countries, &c., were much discussed in Congress, from about 1838 to the passage of the law authorizing the organization of the Light-house Board, in 1852, for a general view of the condition of the light-house establishment prior to the latter date the board would respectfully refer to the following congressional documents, being a part only of those printed :

Senate document No. 138, 2d session, 25th Congress.

Senate document No. 258, 2d session, 25th Congress.

Senate document No. 159, 2d session, 25th Congress.

Senate document No. 506, 2d session, 25th Congress.

Senate document No. 474, 1st session, 26th Congress.

Senate document No. 619, 1st session, 26th Congress.

Senate document No. 488, 1st session, 29th Congress.

Senate executive document No. 28, 1st session, 32d Congress, pages 18 to 20, *et seq.*

Senate executive document No. 22, 2d session, 32d Congress, pages 70, *et seq.*

House document No. 24, 3d session, 25th Congress, page 2, (oil tests, &c.) and pages 48, 69, 70, 71, *et seq.*, and 113.

House document No. 183, 2d session, 27th Congress.

House executive document No. 114, 1st session, 32d Congress, and also, for a general view of the condition of the light-house service, under the management of the Light-house Board, to the several reports on the finances, submitted by the Treasury Department to Congress, for 1853-'54-'55-'56, and to the report No. 16 in the finance report of December, 1857, from page 229.

It is respectfully submitted that the foregoing report and accompanying tables show the following facts :

1. The whole system has been remodelled according to the tenor of the 7th section of the act of Congress of March 3, 1851, producing the effects contemplated by that act with regard to economy and efficiency.

2. The number of buoys, beacons, and other day marks, has been increased by direction of Congress at least four-fold.

3. The number of light stations, since the organization of the Light-house Board, has, under the authority of Congress, been nearly doubled.

4. For the imperfect lamps and lanterns previously employed new apparatus has been introduced, the most perfect in character which the science and skill of the present day are able to afford.

5. Not only has a large diminution of the amounts of oil and other supplies for lights been effected, but the extent to which the seacoast lights are visible over the surface of the water has been greatly increased, which increase was indispensable for the safety of navigation.

6. From the combined results of these changes, the efficiency of



the system has been multiplied eight times, at a nominal aggregate annual increase, the expenditures per light having been actually less than they were before the organization of the board.

7. This efficiency may be still further increased with an annual reduction of the expenditures, since the cost of the introduction of the new apparatus was much greater than that which will be required to continue its use.

Very respectfully,

W. B. SHUBRICK,

*Chairman of the Light-house Board.*

THORNTON A. JENKINS, }  
W. B. FRANKLIN. } *Secretaries.*

HON. HOWELL COBB,  
*Secretary of the Treasury.*

TABLE A.

(ATLANTIC, GULF, AND LAKE COASTS.)

*Exhibiting the number of light-houses and lighted beacons; rate of average annual cost of each light for supplies, repairs, keepers' salaries, and incidental expenses; total amount expended per annum for supplies, repairs, keepers' salaries, and incidental expenses of the light-houses and lighted beacons; number of light-vessels: number of lights on board of light-vessels; average cost of support and maintenance per annum per light on board of light-vessels; total amount per annum expended for support, maintenance, and repairs of light-vessels; total amount per annum expended for buoy and beacon service; total amount of commissions paid to collectors of customs acting as superintendents of lights, &c., upon disbursements made by them for support and maintenance of the aids to navigation; total amount expended under the foregoing heads per annum for the five and a quarter years immediately preceding the organization of the Light-house Board in October, 1852, embracing the period from July 1, 1847, to September 30, 1852, and the rates and average paid for oil during that period.*

Year.	Light-houses and lighted beacons.			Light-vessels.					Buoys and beacons.	Amounts paid to superintendents for commissions on disbursements.	Total amount expended for the support and maintenance of the light-house establishment.	Average cost per gallon of the oil purchased for each year of the lowest bidder under public advertisement.
	Number of lights.	Rate of average annual cost per light.	Total am't expended for supplies, repairs, salaries, inspections, and commissions of superintendents.	Number of light-vessels.	Average annual cost for support and repairs of each light-vessel.	Number of light-vessel lights.	Average annual cost per light on board of light-vessels.	Total amount expended for repairs, support, &c., of light-vessels.	Total amount expended for buoy and beacon service.			
1847-48 .....	259	1,229 00	318,362 02	30	\$3,050 00	38	\$2,408 00	\$91,511 85	\$61,997 67	\$11,569 08	\$471,871 54	\$1 07.18
1848-49 .....	267	1,185 00	316,316 37	31	2,675 00	39	2,126 00	82,907 12	43,842 51	11,492 48	443,066 00	1 04.36
1849-50 .....	287	1,137 00	326,358 51	35	3,193 00	44	2,539 00	111,745 40	54,333 63	11,802 00	492,437 54	1 11.32
1850-51 .....	310	1,190 00	368,912 81	35	4,404 00	44	3,503 00	154,160 30	110,328 26	7,913 33	633,401 37	1 16.63
1851-52 .....	317	1,313 00	416,133 87	35	3,834 00	44	3,050 00	134,205 45	61,274 97	7,390 37	611,614 29	1 19.37
1st quarter of 1852-53 .....	325	1,756 00	136,220 87	35	3,948 00	44	3,232 00	34,567 96	30,302 64	2,191 35	201,091 47	1 19.37
Mean annual average for 5½ years .....	289	1,302 00	381,827 84	33	3,456 00	42	\$2,749 00	118,800 81	75,664 60	9,882 11	543,520 42	1 13.03
Total amount of expenditures for 5½ years, from July 1, 1847, to September 30, 1852 .....			1,882,304 45					609,098 08	362,079 68	52,358 61	2,853,482 21	
Total amount appropriated for 5½ years, from July 1, 1847, to September 30, 1852 .....			1,832,478 08					521,659 29	337,016 72	61,095 09	2,742,249 18	

THORNTON A. JENKINS, } Secretaries.  
W. B. FRANKLIN, }

W. B. SHUBRICK, Chairman.

TREASURY DEPARTMENT, Office of Light-house Board, March 13, 1858.

TABLE B.  
(ATLANTIC, GULF, AND LAKE COASTS.)

*Exhibiting the number of light-houses and lighted beacons; rate of average annual cost of each light for supplies, repairs, keepers' salaries, and incidental expenses; total amount expended per annum for supplies, repairs, keepers' salaries, and incidental expenses of the light-houses and lighted beacons; number of light vessels; number of lights on board of light-vessels; average cost of support and maintenance per annum per light on board of light-vessels; total amount expended per annum for support, maintenance, and repairs of light-vessels; total amount per annum expended for buoy and beacon service; total amount of commissions paid to collectors of customs acting as superintendents of lights, &c., upon disbursements made by them for the support and maintenance of the aids to navigation; total amount expended under the foregoing heads per annum for the five and a quarter years immediately succeeding the date of the organization of the Light-house Board in October, 1852, embracing the period from October 1, 1852, to December 31, 1857, and the rates and average paid for oil during that period.*

Year.	Light-houses and lighted beacons.			Light-vessels.					Buoys and beacons.	Amounts paid to superintendents for commissions on disbursements.	Total amount expended for the support and maintenance of the light-house establishment.	Average rate per gallon of the oil purchased for each year of the lowest bidder under public advertisement.
	Number of lights.	Rate of average annual cost per light.	Total am't expended for supplies, repairs, salaries, inspections and commissions of superintendents.	Number of light vessels.	Average annual cost for support and repairs of each light-vessel.	Number of light-vessels.	Average annual cost per light on board of light-vessels.	Total am't expended for repairs, support, &c., of light-vessels.	Total am't expended for buoy and beacon service.			
1852-'53, for three quarters of year.....	325	\$755 00	\$184,032 37	38	\$2,864 68	47	\$2,316 12	\$81,643 46	\$32,369 47	\$3,033 44	\$298,045 30	\$1 29 28
1853-'54 .....	338	1,442 00	487,299 09	40	3,393 83	52	2,610 64	135,753 29	56,483 63	5,083 12	679,536 01	1 38.75
1854-'55 .....	408	1,494 00	609,670 61	45	4,246 18	56	2,132 42	191,078 19	106,421 58	5,275 22	907,170 38	2 06.00
1855-'56 .....	434	1,119 00	485,917 25	51	3,862 96	71	2,574 80	197,011 20	84,500 53	6,207 78	767,428 98	1 97.25
1856-'57 .....	459	1,206 00	553,423 66	52	3,788 55	72	2,736 18	197,005 05	94,681 03	5,929 79	845,109 74	1 51.00
December, 1857, for one-half of year.....	459	1,698 00	389,898 20	52	4,305 14	72	3,109 24	111,933 70	55,178 38	3,318 31	557,010 28	1 51.00
Mean annual average for 5½ years.....	404	1,286 00	526,912 92	46½	3,743 55	62½	2,796 57	158,928 84	82,267 13	5,529 52	772,247 75	1 62.11
Total amount of expenditures for 5½ years, from Oct. 1, 1852, to Dec. 31, 1857.....			2,710,241 18					914,424 89	429,634 62	28,847 66	4,054,300 69	.....
Total amount of appropriations for 5½ years, from Oct. 1, 1852, to Dec. 31, 1857.....			3,131,727 05					987,271 36	463,669 81	41,808 65	4,624,476 87	.....

THORNTON A. JENKINS, } Secretaries.  
W. B. FRANKLIN, }

TREASURY DEPARTMENT, Office Light-house Board, March 13, 1858.

W. B. SHUBRICK,  
Chairman.

TABLE C.

## ATLANTIC, GULF, AND LAKE COASTS.

*Exhibiting the amounts appropriated by Congress in special appropriation bills, reported from the Committees on Commerce and in the general appropriation bills for light-houses at new localities, rebuilding old light-houses, light vessels for new localities, and rebuilding light vessels occupying old stations which required rebuilding, &c., for the five years (1847—1852) immediately preceding the organization of the Light-house Board.*

Date of approval of appropriation bills.	Amount appropriated for new light-houses & rebuilding old ones.	Amount appropriated for new light vessels & rebuilding old ones.	Amount appropriated for fog bells, &c.	Total.
March 3, 1847-----	\$521,250 00	\$25,000 00	-----	\$546,250 00
August 12 and 14, 1848--	252,091 90	64,000 00	\$750 00	316,841 90
March 3, 1849-----	191,441 37	35,407 00	750 00	227,598 37
September 28, 1850-----	422,590 00	8,000 00	5,500 00	436,090 00
March 3, 1851-----	314,432 39	42,500 00	250 00	357,182 39
August 31, 1852-----	495,200 00	130,200 00	32,500 00	657,900 00
	2,197,005 66	305,107 00	39,750 00	2,541,862 66

THORNTON A. JENKINS, }  
W. B. FRANKLIN, } *Secretaries.*

W. B. SHUBRICK, *Chairman.*

TREASURY DEPARTMENT,  
*Office Light-house Board, March 13, 1858.*

TABLE D.

ATLANTIC, GULF, LAKE, AND PACIFIC COAST.

*Exhibiting the amounts of special appropriations made by Congress for erecting light-houses at new localities, rebuilding old ones, building light-vessels for new localities, &c., and for buoys, beacons, and fog-bells for new localities, and restoring those destroyed, for the five years (1852 to 1857) immediately succeeding the organization of the Light house Board.*

Date of approval of appropriation bills.	Amount appropriated for new light-houses & rebuilding old ones.	Amount appropriated for new light-vessels.	Amount appropriated for fog-bells, &c., for new localities.	Am't appropriated for buoys and beacons for new localities.	Total.
Mar. 3, 1853	\$276,250 00	\$28,000 00	\$6,000 00	\$43,160 00	\$353,410 00
Aug. 3, 1854	1,210,338 00	33,500 00	19,600 00	239,640 00	1,503,078 00
Mar. 3, 1855	245,000 00	-----	-----	-----	245,000 00
Aug. 18, 1856	1,054,514 15	42,597 54	800 00	113,474 00	1,211,385 69
Mar. 3, 1857	231,838 81	40,105 62	-----	52,112 60	324,057 03
	3,017,940 96	144,203 16	26,400 00	448,386 60	3,636,930 72

\* To repair damages and supply losses occasioned by ice caused by storm of January 19, 1857.

THORNTON A. JENKINS, } *Secretaries.*  
W. B. FRANKLIN,

W. B. SHUBRICK, *Chairman.*

TREASURY DEPARTMENT,  
*Office Light-house Board, March 13, 1858.*

TABLE E.

*Exhibiting the amounts of special appropriations which were available on January 1, 1858, and of those which have reverted, or will revert, to the surplus fund, under the administration of the Light-house Board*

Balance on account of light houses.....	\$1,356,200 63
Balance on account of buoys and beacons.....	30,407 28
Amount carried to surplus fund.....	369,597 90
Total .....	<u>1,756,205 81</u>

THORNTON A. JENKINS, } *Secretaries.*  
W. B. FRANKLIN,

W. B. SHUBRICK, *Chairman.*

TREASURY DEPARTMENT,  
*Office Light-house Board, March 13, 1858.*

TABLE F.

(PACIFIC COAST.)

*Exhibiting the amounts expended for support and maintenance of light-houses and buoys on the Pacific coast of the United States, from the times of their first exhibition to January 1, 1858.*

Year.	Total amount expended for supplies, &c., for light-houses.	Total amount expended for repairs, &c., of light-houses.	Total amount expended for salaries of keepers and assistants of light-houses.	Total amount expended for beacon and buoy service.	Total amount expended for commissions of superintendents.	Total.
1853-'54.....	\$10,790 12					\$10,790 00
1854-'55.....	1,769 49	\$1,874 95	\$3,781 50	\$1,424 00		8,849 94
1855-'56.....	31,820 20	16,785 17	15,220 91	4,083 05		67,909 33
1856-'57.....	50,757 14	6,284 45	13,773 09	6,367 90	\$101 18	77,283 76
December 31, 1857, half year.....	18,840 45	11,596 22	9,526 27	1,197 86		41,160 80
Total amounts expended to December 31, 1857.....	113,877 40	36,540 79	42,301 77	13,072 81	101 18	205,893 95
Total amounts appropriated to December 31, 1857.....	162,038 63	58,094 50	124,000 00	44,250 00	2,700 00	391,083 13

THORNTON A. JENKINS, }  
W. B. FRANKLIN, } *Secretaries.*

W. B. SHUBRICK, *Chairman.*

TREASURY DEPARTMENT, *Office Light-house Board, March 13, 1858.*

TABLE G.

*Exhibiting the balances remaining in the treasury, under the respective heads of appropriations, for the support and maintenance of the light-house establishment, at the close of the fiscal year ending June 30, 1857, and also at the close of the first half of the current fiscal year ending December 31, 1857.*

	LIGHT-HOUSES.	LIGHT-VESSELS.	BUOYS.	Appropriation for expenses of inspections.	Appropriations for commissions of superintendents.	Total.
	Appropriations for supplies, repairs, and salaries of keepers of light-houses.	Appropriations for salaries of keepers, seamen's wages, repairs, &c., of light-vessels.	Appropriations for raising, cleaning, &c., buoys.			
Balances remaining June 30, 1857-----	\$357,941 49	\$46,372 13	\$46,563 76	\$2,290 96	\$13,847 15	\$467,015 49
Balances remaining December 31, 1857-----	678,047 29	153,526 87	114,604 19	2,930 33	17,997 47	967,106 15

THORNTON A. JENKINS, } *Secretaries.*  
W. B. FRANKLIN,

W. B. SHUBRICK, *Chairman.*

TREASURY DEPARTMENT, *Office Light-house Board, March 13, 1858.*

TABLE H.  
(RECAPITULATION.)

*Exhibiting the average number of light-houses and lighted beacons, the average annual cost of each light, the average total annual expense of the light-houses and lighted beacons, average number of light-vessels, average annual cost per light-vessel, the average number of lights on board of light-vessels, the annual average cost per light, the average total annual expense of the light-vessels, the annual average expense of buoys and beacons, the average annual amounts paid to superintendents of lights for commissions on disbursements, the average total amounts of the cost of support and maintenance of the light-house establishment on the Atlantic, Gulf, and Lake coasts, and the average price of oil for 5½ years immediately preceding and succeeding the organization of the Light-house Board, October, 1852.*

	LIGHT-HOUSES AND LIGHTED BEACONS.			LIGHT-VESSELS.				BUOYS, ETC.	COMMISSIONS.	TOTAL.	OIL.	
	Average number of lights.	Average annual cost per light.	Average amount expended for supplies, repairs, salaries, inspections, and commissions of superintendents.	Average number of light-vessels.	Average annual cost for support and repairs of each light-vessel.	Average number of light-vessel lights.	Average annual cost per light on board of light-vessels.	Average amount expended for repairs, support, &c., of light-vessels.	Average amount expended for buoy and beacon service.	Average amounts paid to superintendents for commissions on disbursements.	Average total amount expended for the support and maintenance of the light-house establishment.	Average cost per gallon of the oil purchased for each year of the lowest bidder, under public advertisement.
For the 5½ years preceding the organization of the Light-house Board.....	289	\$1,302 00	\$381,827 84	33	\$3,456 00	42	\$2,749 00	\$118,800 81	\$75,664 60	\$9,882 11	\$543,520 42	\$1 13 03-100
For the 5½ years succeeding the organization of the Light-house Board.....	404	1,286 00	526,912 92	46½	3,743 55	62½	2,796 57	158,928 84	82,267 13	5,522 52	772,247 75	1 62 11-100

THORNTON A. JENKINS, }  
W. B. FRANKLIN, } *Secretaries.*

W. B. SHUBRICK, *Chairman.*

TREASURY DEPARTMENT, *Office Light-house Board, March 13, 1858.*



---

LIGHT-HOUSES, ETC.,

OF

THE UNITED STATES,

ON THE FIRST OF JULY, 1851.

---

TABLE

[Paper accompanying Report from Light-House Board, March 13, 1858, in reply to call  
*List of light-houses, beacons, and floating lights, of the United States, one, with a statement of their location, heights, distance at which they by order of Stephen Pleasonton, Fifth Auditor and general superin*

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
			Deg. min. sec.	Deg. min. sec.	
	MAINE.				
1	Portland .....	Portland Head, off Portland harbor, S. side.	43 39 00	70 17 00	15
2	Seguin .....	On Island of Seguin, off mouth of Kennebec river.	43 41 36	69 44 00	15
3	Whitehead .....	On Whitehead island, SW. of W. entrance to Penobscot bay.	43 57 00	69 04 00	10
4	Franklin Island ....	On N. end of Franklin island, west of entrance to St George's river.	43 52 00	69 19 00	10
5	Wood Island.....	On Wood island, near entrance to Saco harbor.	43 27 00	70 18 30	10
6	West Quoddy Head..	On West Quoddy Head, near Eastport, S. side of entrance to West Quoddy bay.	44 49 18	66 59 00	10
7	Petit Manan .....	On south end of Petit Manan island.	44 22 00	67 49 00	12
8	Pond Island .....	West side of entrance to Kennebec river.	43 45 00	69 46 00	8
9	Burnt Island.....	On Burnt island, west side of Townsend harbor, Lincoln county.	.....	.....	10
10	Libby Island.....	On Libby's island, entrance of Machias bay.	44 34 00	67 22 00	12
11	Monhegan Island....	On Monhegan island, Lincoln county.	43 44 30	69 18 00	10
12	Owl's Head.....	West side of west entrance of Penobscot bay, off Thomaston harbor.	44 03 50	69 00 00	8
13	Moose Peak.....	On Mistake island, SW. of west entrance to the Bay of Fundy.	44 28 00	67 31 09	10
14	Matinicus Rock, (2 lights.)	On Matinicus Rock, a sea light off Penobscot bay.	43 46 24	68 49 00	14
15	Pemaquid Point ....	On Pemaquid Point, southwest of entrance to Bristol bay, and east side of entrance to John's bay.	43 48 00	69 29 30	10

## I.

of the Department upon Senate resolution of February 1, 1858.]

*in operation on the first of July, one thousand eight hundred and fifty—are visible in clear weather, &c., &c., carefully revised and corrected, tendent of lights.*

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
1	16	Fixed.....	-----	19	80 00	45 00	1791	Refitted in 1813.
2	30	Fixed.....	-----	22	166 00	20 00	1795	Rebuilt in 1819; refitted with plate glass, &c., in 1846.
3	14	Fixed.....	-----	15	58 00	30 00	1804	
4	15	Fixed.....	-----	14	50 00	30 00	1806	
5	14	Revolving.	1 30	18	63 00	45 00	1808	
6	14	Fixed.....	-----	17	90 00	45 00	1808	
7	15	Fixed.....	-----	14	53 00	25 00	1817	Refitted in 1843; new lantern in 1848.
8	14	Fixed.....	-----	13	52 00	13 00	1821	Tower rebuilt in 1835.
9	14	Fixed.....	-----	14	55 06	20 00	1821	
10	16	Fixed.....	-----	15	60 00	30 00	1822	Rebuilt in 1848, and refitted anew, with plate glass.
11	21	Revolving.	2 15	25	170 00	30 00	1824	Red and white light; tower rebuilt in 1850.
12	15	Fixed.....	-----	15	117 00	15 00	1825	
13	15	Revolving.	4 00	15	53 08	35 00	1826	
14	21	Fixed.....	-----	17	82 06	30 00	1827	Two lights and towers, one on each end of keeper's dwelling; rebuilt in 1846-'47.
15	14	Fixed.....	-----	15	64 00	30 00	1827	Light on keeper's dwelling; rebuilt in 1835.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	MAINE—Continued.		Deg. min. sec.	Deg. min. sec.	
16	Baker's Island .....	On Baker's island, off Mount Desert, and S. of entrance to Frenchman's bay.	44 13 20	68 03 00	10
17	Cape Elizabeth, (2 lights.)	On Cape Elizabeth, S.S.E. of Portland.	43 33 36	70 11 36	27
18	Dice's Head .....	On Dice's Head, near Castine.	44 23 12	68 49 30	10
19	Hendrick's Head ...	On Hendrick's Head, mouth of Sheepscot river, E. side.	43 47 30	69 39 00	9
20	Mount Desert Rock...	Ocean light on Mount Desert rock, about 20 miles S.S.E. of Mount Desert island.	43 58 00	68 00 30	12
21	Brown's Head.....	On southern of the Fox islands, east side of west entrance to Penobscot bay.	44 05 00	68 46 00	8
22	Marshall's Point....	On Marshall's point, Lincoln county.	43 53 20	69 13 00	7
23	Goat Island.....	Mouth Cape Porpoise harbor, north side.	43 21 00	70 25 00	7
24	Negro Island.....	South side of entrance to Camden harbor, Penobscot bay.	44 11 00	68 59 00	8
25	Fort Point.....	On Old Fort point, above Castine, to show the entrance Prospect harbor.	-----	-----	8
26	Boon Island.....	On Boon island, off York harbor.	43 08 00	70 29 00	12
27	Eagle Island Point...	On Eagle island, head of Isle au Haut bay, to guide N.E. entrance to Penobscot bay.	44 24 00	68 46 00	10
28	Nashe's Island.....	Off the mouth of Pleasant river, east side.	44 27 00	67 43 00	10
29	Bear Island.....	On one of the Cranberry islands, about five miles N. W. of Baker's Island light.	44 16 00	68 12 00	7
30	Saddleback Ledge...	Near SW. end of Isle au Haut, and east side of entrance Isle au Haut bay.	43 59 00	68 36 30	10
31	Little River.....	In Cutler, on an island at mouth of Little River harbor.	-----	-----	7
32	Prospect Harbor.....	On Goat island, in said harbor.	-----	-----	7

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
16	15	Fixed.....	.....	17	69 08	25 00	1828	
17	21	Fixed and revolving	2 00	25	140 00	50 00	1828	Two lights, one stationary and one revolving, 300 yards apart, refitted in 1844 with large plate glass; new lantern on western tower in 1850.
18	15	Fixed.....	.....	17	116 00	40 00	1828	
19	14	Fixed.....	.....	13	39 00	24 00	1829	Light on keeper's dwelling
20	21	Fixed.....	.....	15	56 06	42 00	1830	Light on keeper's dwelling; rebuilt with hammered stone, and refitted with plate glass, &c., in 1847.
21	14	Fixed.....	.....	13	80 00	20 00	1832	
22	14	Fixed.....	.....	13	30 00	20 00	1832	
23	14	Fixed.....	.....	13	33 00	20 00	1833	
24	14	Fixed.....	.....	12	50 00	20 00	1835	
25	14	Fixed.....	.....	12	90 00	24 00	1836	
26	15	Fixed.....	.....	17	70 00	50 00	1812	Rebuilt in 1831.
27	14	Fixed.....	.....	12	100 00	25 00	1837	
28	14	Fixed.....	.....	12	47 00	25 00	1838	Red light.
29	14	Fixed.....	.....	12	95 00	17 00	1839	Lantern on dwelling.
30	15	Fixed.....	.....	14	62 00	32 00	1839	Granite tower, with keeper's dwelling within.
31	15	Fixed.....	.....	.....	.....	23 06	1847	
32	15	Fixed.....	.....	.....	.....	23 06	1848	

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	MAINE—Continued.		Deg. min. sec.	Deg. min. sec.	
33	Grindel's Point.....	At Gilkey's harbor, in Penobscot bay.	-----	-----	8
34	Beauchamp Point....	On Indian island, at mouth of Goose river, entrance to Camden harbor.	-----	-----	8
	NEW HAMPSHIRE.				
35	Portsmouth, (or New-castle.)	Southwest side of inner entrance to Portsmouth harbor.	43 03 30	70 43 00	13
36	White Island.....	The southwestern island of the Isles of shoals, ocean light.	42 58 00	70 37 30	15
37	Whale's back.....	North and east side of outer entrance to Portsmouth harbor.	43 03 00	70 41 00	15
	MASSACHUSETTS.				
38	Boston.....	North side of main outer entrance to Boston harbor.	42 19 41	70 53 43	14
39	Thatcher's Island, (2 lights.)	On Thatcher's island, about two miles off Cape Ann.	42 38 21	70 34 48	22
40	Baker's Island, (2 lights.)	On Baker's island, south side of principal or NE. entrance to Salem harbor.	42 32 12	70 47 28	11 & 15
41	Plumb Island, (2 lights.)	On Plumb island, south side of entrance to Newburyport.	42 48 29	70 49 06	16
42	Cape Cod, (Highlands)	Outside of Cape Cod, Truro ..	42 02 23	70 03 55	15
43	Plymouth, (2 lights)	On Gurnet Point, north side of entrance to Plymouth harbor.	42 00 12	70 36 21	16
44	Wigwam Point.....	On said Point, east side of entrance to Squam harbor, or bay.	42 39 43	70 41 12	6
45	Scituate, (2 lights) ..	On Cedar Point, north side of entrance to Scituate harbor, and about five miles southward of Cohasset rocks.	42 12 17	70 43 15	15

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet in.	Feet in.		
33	15	Fixed.....	-----	-----	-----	24 00	1850	
34	15	Fixed.....	-----	-----	-----	24 00	1850	
35	15	Fixed.....	-----	18	90 00	80 00	-----	Refitted in 1838.
36	21	Revolving.	3 15	21	87 00	40 00	1821	Red and white light; refitted anew in 1841 with plate glass, &c.
37	15	Fixed.....	-----	16	58 00	40 00	1829	Two lights—one ten feet above the other—but seen as one light at about six miles distance.
						o		
38	21	Revolving	3 30	25	90 00	60 00	-----	Refitted in 1839 and in 1849.
39	21	Fixed.....	-----	21	90 00	37 00	-----	Two light-houses, both fixed lights; refitted in 1841, and one in 1849.
40	16	Fixed.....	-----	20	81 06	25 00 and 46 03	1797 and 1820	Two lights, one 70 and the other 81½ feet above the level of the sea; refitted in 1846.
41	16	Fixed.....	-----	15½	54 00	38 00	-----	Two lights; rebuilt in '42.
42	21	Fixed.....	-----	27	180 00	45 00	1797	Refitted in 1839.
43	15	Fixed.....	-----	18	90 00	28 00	1769	Two lights; rebuilt in '42.
44	14	Fixed.....	-----	13	50 00	30 00	1801	Rebuilt and refitted in '43.
45	15	Fixed.....	-----	15	40 00	25 00	1812	Two lights; refitted in 1841—one red, and about 15 feet below the other—and consequently visible at much less distance; discontinued in 1849, on lighting Minot's Rock light, and revived and repaired in 1851.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	MASSACHUSETTS—Con		Deg. min. sec.	Deg. min. sec.	
46	Race Point .....	Northwesterly point of Cape Cod.	42 03 44	70 14 53	10
47	Long Island Head ..	On north end of Long Island, Boston bay, and south side of inner ship entrance.	42 19 48	70 57 41	9
48	Ten Pound Island ..	On Ten Pound island, in Cape Ann, or Gloucester harbor.	42 35 10	70 40 00	6
49	Billingsgate Island..	On Billingsgate island, west side of entrance to Wellfleet.	41 51 38	70 04 32	8
50	Sandy Neck .....	West side of entrance to Barnstable harbor, Cape Cod bay.	41 43 21	70 17 09	7
51	Long Point .....	On Long Point shoal, inside Cape Cod, and west side of entrance to Provincetown harbor.	42 01 50	70 10 50	10
52	Gloucester Point....	On Gloucester Point, E side of entrance to Gloucester or Cape Ann harbor.	42 34 49	70 40 10	11
53	Straitsmouth Harbor	On Straitsmouth island, north side of Cape Ann.	42 39 41	70 35 36	6
54	Marblehead .....	East entrance to Marblehead harbor, SE. side.	42 32 03	70 50 05	10
55	Ipswich, 2 lights....	On Patche's Beach, S. side of entrance to Ipswich harbor.	42 41 08	70 46 17	18
56	Gayhead .....	On Gayhead, W. Point Martha's Vineyard.	41 20 54	70 50 26	10
57	Clark's Point.....	On said Point, W. side of entrance to N. Bedford harbor.	41 35 34	70 54 21	10
58	Cutterhunk Island..	On SW. Point of Cutterhunk island, and S. of W. entrance to Buzzard's bay.	41 24 52	70 57 17	10
59	Nantucket Light ...	On Great or Sandy Point, the north point of Nantucket island.	41 23 24	70 03 01	15
60	Nantucket Beacon..	Nantucket harbor, Brant Point	41 17 24	70 05 51	8
61	Nantucket Harbor Light.	Nantucket harbor, south side.	41 16 00	70 06 00	3
62	Cape Page .....	Northeast Point, Martha's Vineyard.	41 25 18	70 27 19	11
63	Chatham, 2 lights ..	Chatham harbor, inside.....	41 40 16	69 57 12	20



## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers, from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet in	Feet in.		
46	15	Revolving.	-----	15	32 00	25 00	1816	Refitted in 1845 with new plate glass reflectors, &c., and raised five feet.
47	16	Fixed.	-----	15	80 00	22 00	1819	Rebuilt of iron in 1844.
48	14	Fixed.	-----	13	45 00	20 00	1821	Rebuilt, and refitted with plate glass in 1843.
49	14	Fixed.	-----	13	40 00	24 00	1822	Light on keeper's dwelling removed and refitted in 1834; new frame in 1848.
50	15	Fixed.	-----	13	40 00	30 00	1826	Light on keeper's dwelling raised and refitted.
51	15	Fixed.	-----	13	35 00	18 00	1826	Light on keeper's dwelling refitted anew in 1850.
52	14 & 15	Fixed.	-----	19	57 00	30 00	1831	Tower rebuilt of brick in 1848, and refitted.
53	14	Fixed.	-----	13	40 00	18 00	1835	
54	14	Fixed.	-----	14	40 00	20 00	1835	Refitted in 1845.
55	15	Fixed and revolving	-----	14	40 00	30 00	1837	Two towers and lights, each 30 feet high, 500 feet from each other.
56	14	Revolving.	4 00	25	172 00	38 00	1799	Refitted in 1842.
57	14	Fixed.	-----	15	52 00	42 00	1800	Burnt in 1803; rebuilt in 1804, and refitted in 1829.
58	14	Fixed.	-----	15	48 06	25 00	1823	Refitted in 1843.
59	21	Fixed.	-----	20	70 00	60 00	1769	Rebuilt in 1817, and refitted in 1845, with large plate glass, &c.
60	14	Fixed.	-----	14	40 00	24 00	1794	Refitted in 1812, and again in 1849, with new lantern, lamps, &c.
61	---	Fixed.	-----	---	---	24 00	1820	Harbor light on keeper's dwelling; removed and refitted in 1825.
62	15	Fixed.	-----	15	55 00	30 00	1801	Rebuilt in 1844, and fitted with large plate glass, & new lamps, &c., in 1849.
63	14	Fixed.	-----	17	70 00	40 00	1808	Two lights, 70 feet apart, refitted in 1841 with plate glass, &c.

## LIST OF LIGHT HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	MASSACHUSETTS—Con.		Deg. min. sec.	Deg. min. sec.	
64	Point Gammon.....	On said Point, S. side of Cape Cod, inside of entrance to Hyannis harbor.	41 36 35	70 16 16	10
65	Holmes' Hole.....	On west chop of Holmes' Hole harbor.	41 28 57	70 36 27	9
66	Tarpaulin Cove.....	W. side Tarpaulin Cove, Vineyard Sound.	41 28 07	70 45 45	10
67	Bird Island.....	On said island in Buzzard's bay, E. side of entrance to Sippican harbor.	41 40 09	70 43 21	10
68	Monomoy Point.....	On Sandy Point, S. extremity Cape Cod.	41 33 35	69° 59 56	8
69	Nobsque Point.....	On said point of Vineyard sound, E. SE. of entrance to Wood's Hole.	41 30 57	70 39 37	10
70	Dumpling Rock.....	Buzzard's bay, S. SW. of New Bedford, and of Clark's Point light.	41 32 17	70 55 36	10
71	Edgartown .....	At entrance to Edgartown harbor, Martha's Vineyard.	41 23 27	70 30 29	9
72	Ned's Point.....	Near Mattapoissett, E. New Bedford.	41 41 01	71 02 00	8
73	Nauset Beach, 3 Beacon lights.	East side Cape Cod.....	41 51 40	69 57 21	18
74	Mayo's Beach, (Wellfleet.)	Harbor light, inside Cape Cod, head of Wellfleet bay.	42 55 00	70 02 00	3
75	Nantucket Cliff, 2 Beacons.	In Nantucket Harbor.....	-----	-----	5
76	Sankaty Head.....	On Sankaty head, at the SE. extremity of the island of Nantucket, S. by W. 23 miles from Pollock's Rip light vessel, and S. by E. 9 miles from Nantucket Great Point light.	41 16 58	69 58 16	15
77	Hyannis .....	At Hyannis, Barnstable county, at entrance to Hyannis harbor.	41 38 00	70 18 00	8
78	Wing's Neck.....	On Wing's Neck, Sandwich, in Buzzard's bay.	-----	-----	8
79	Palmer's Island ....	On NE. extremity of said Island, in New Bedford harbor.	-----	-----	15
80	Minot's Rock, (destroyed.)	On said rocks, the outermost of Cohasset rocks, about 9 miles SE. $\frac{1}{4}$ E. from Boston light-house.	42 16 08	70 45 55	15

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles.	Feet. in.	Feet. in.		
64	14	Fixed.....	-----	17	70 00	20 00	1816	Refitted in 1843, with plate glass, &c.
65	15	Fixed.....	-----	16	60 00	32 00	1817	Removed and rebuilt in 1846; refitted with new lanterns in 1847.
66	16	Fixed.....	-----	17	80 00	25 00	1817	Refitted in 1830.
67	14	Revolving.	3 30	13	31 00	25 00	1819	Refitted anew, with lantern, plate glass, &c., in 1849.
68	14	Fixed.....	-----	12	33 00	30 00	1823	Cast iron tower, built in 1849, and with new plate glass, &c.
69	15	Fixed.....	-----	17	80 00	24 00	1828	Lantern on keeper's dwelling.
70	14	Fixed.....	-----	14	43 00	26 00	1828	Lantern on keeper's dwelling.
71	14	Fixed.....	-----	14	50 00	26 00	1828	Light on keeper's dwelling.
72	15	Fixed.....	-----	13	-----	30 00	1837	
73	14	Fixed.....	-----	16	90 00	15 00	1837	Three lights, 15 feet high, 50 yards apart.
74	14	Fixed.....	-----	-----	30 00	21 00	1838	
75	-----	Fixed.....	-----	30	150 00	70 00	1838	Two Harbor beacon lights.
76	-----	Flashes in 1½ & 3 min.	-----	-----	-----	-----	1849	Lenticular light of 2d order.
77	14	Fixed.....	-----	-----	-----	16 00	1849	
78	14	Fixed.....	-----	-----	-----	25 00	1849	Light on keeper's dwelling.
79	14	Fixed.....	-----	12	27 00	27 00	1849	
80	21 & 22	Revolving.	-----	16	66 00	78 00	1849	Blown down April 16, 1851.

## LIST OF LIGHT HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	MASSACHUSETTS— Continued.		Deg. min. sec.	Deg. min. sec.	
81	Parmet Harbor.....	On N, side of said Harbor, southerly end of Salt Works Tower of Truro.	-----	-----	5
	RHODE ISLAND.				
82	Newport.....	On south Point of Conanicut island, called Beaver Tail.	41 26 30	71 24 24	15
83	Watch Hill.....	On Watch Point, SE. of Stonington, about 2 miles.	41 18 09	71 52 03	9
84	Point Judith.....	On southeast point of Narragansett shore, between, and nearly in a range with Beaver Tail and Block island lights.	41 21 35	71 29 25	10
85	Goat Island.....	On north end of Goat island, Newport harbor.	41 30 00	71 19 50	8
86	Dutch Island.....	On south end of Dutch island.	41 29 30	71 26 00	8
87	Warwick Neck.....	On south end of Warwick Neck.	41 34 00	71 29 00	8
88	Nayat Point.....	On Nayat Point, Providence river.	41 44 00	71 22 00	6
89	Block Island, 2 lights	On north end of Block island.	41 13 24	71 35 04	14
90	Poplar Point.....	Wickford, North Kingston...	41 35 00	71 26 40	8
	VERMONT.				
91	Juniper Island.....	On Juniper island, Lake Champlain, S. side of entrance to Burlington harbor.	44 27 00	73 13 00	10
	CONNECTICUT.				
92	New London.....	West side of entrance to river Thames.	41 18 55	72 05 56	11
93	Faulkner's Island ..	On Faulkner's island, off Guilford harbor.	41 12 38	72 39 46	9
94	Lynde Point.....	Mouth of the Connecticut river, W. side.	41 16 13	72 20 59	10
95	Stonington.....	On narrow point of land, E. side of entrance to Stonington harbor.	41 19 34	71 54 52	8

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
81	14	Fixed.....	-----	-----	About	25 00	1849	Red light on keeper's dwelling.
82	15	Fixed.....	-----	18	98 00	64 00	-----	Refitted in 1841.
83	14	Revolving.	1 15	16	73 00	35 00	1808	Refitted in 1838.
84	15	Revolving.	2 15	17	74 00	35 00	1810	Refitted in 1841.
85	15	Fixed.....	-----	14	43 00	20 00	1823	
86	14	Fixed.....	-----	15	56 00	30 00	1826	Light on keeper's house; refitted in 1844.
87	9	Fixed.....	-----	-----	-----	30 00	1826	} Two bay lights of sufficient power for the purposes intended; the latter refitted in 1846.
88	14	Fixed.....	-----	-----	38 00	23 00	1828	
89	16	Fixed.....	-----	15	58 00	22 00	1829	Two lights placed one on each end of the keeper's house; refitted in 1848.
90	14	Fixed.....	-----	-----	-----	24 00	1831	Bay light on keeper's dwelling.
91	14	Fixed.....	-----	15	95 00	30 00	1826	Replaced by an iron tower, and refitted in 1846.
92	14	Fixed.....	-----	18	111 00	80 00	1800	Refitted in 1833-'34.
93	16	Fixed.....	-----	16	93 00	40 00	1801	Refitted in 1840.
94	14	Fixed.....	-----	14	74 00	65 00	1803	Rebuilt in 1839.
95	16	Fixed.....	-----	15	62 00	35 00	1823	Rebuilt and fitted up with plate glass in 1840.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.			Longitude.			Number of lamps.
			Deg.	min.	sec.	Deg.	min.	sec.	
96	Morgan's Point .....	In Groton, north side Fisher's Island sound, near Mystic.	41	18	54	71	59	54	10
97	Five Mile Point .....	Entrance of New Haven harbor, E. side.	41	14	52	72	54	47	12
98	Stratford Point .....	On said point, S. of Stratford, at entrance of harbor or river.	41	09	02	73	06	46	10
99	Fairweather Island .....	Entrance of Black Rock harbor, Fairfield.	41	08	27	73	13	31	8
100	Norwalk Island .....	Entrance of Norwalk river....	41	02	50	73	25	43	10
101	Great Captain's Isl'd .....	On said island, near Greenwich Point, Fairfield county.	40	58	52	73	37	59	10
102	North Dumplin .....	On North Dumplin island, in Fisher's Island Sound.	-----	-----	-----	-----	-----	-----	7
NEW YORK.									
103	Eaton's Neck .....	East side of entrance to Huntington bay, Long Island.	40	57	09	73	24	18	13
104	Execution Rocks .....	Off Sand's Point, Long Island Sound.	-----	-----	-----	-----	-----	-----	15
105	Sand's Point .....	On Sand's point, Long Island Sound, east of entrance to Cow bay.	40	51	52	73	44	21	11
106	Old Field Point .....	On Old Field point, Long Island, north side, opposite Stratford light.	40	58	33	73	07	41	9
107	Fire Island Inlet .....	East side Fire Island inlet, Long Island, south side.	40	37	46	73	13	38	14
108	Throgg's Neck .....	On southeast point of Throgg's neck, Westchester, east of Hell Gate.	40	48	15	73	48	01	10
109	Stony Point .....	On the west side of the Hudson, below West Point.	-----	-----	-----	-----	-----	-----	7
110	Fort Tomkins .....	On Staten Island, west side of the Narrows.	40	35	57	74	03	50	9
111	Coxsackie .....	On the Hudson river, west side, near Coxsackie.	-----	-----	-----	-----	-----	-----	7
112	Four Mile Point .....	At Four Mile point, 4 miles from Hudson, on the Hudson river, west side.	-----	-----	-----	-----	-----	-----	7
113	Saugerties .....	At the mouth of Saugerties creek, on the Hudson, west side.	-----	-----	-----	-----	-----	-----	4

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
96	14	Fixed.....	-----	15	-----	25 00	1831	
97	21	Fixed.....	-----	18	85 00	65 00	1805	Rebuilt of hewn stone and refitted with plate glass in 1847.
98	14	Revolving.	1 15	14½	44 00	28 00	1821	
99	14	Fixed.....	-----	14	71 00	40 00	1808	Refitted in 1830.
100	14	Revolving.	2 45	14	40 00	30 00	1826	Part red shades.
101	14	Fixed.....	-----	16	62 00	30 00	1829	
102	14	Fixed.....	-----	-----	-----	26 00	1848	Red shades.
103	15	Fixed.....	-----	19	134 00	50 00	1798	
104	21	-----	-----	15	54 00	41 10	1848	Red shades.
105	18	Fixed.....	-----	15	-----	40 00	1809	
106	15	Fixed.....	-----	15	67 06	30 00	1823	Refitted in 1839, and again in 1849.
107	21	Revolving.	1 30	22	89 03	74 00	1826	Refitted in 1842. New glazed in 1850.
108	16	Fixed.....	-----	-----	-----	40 00	1826	May be seen as far as necessary, being land-locked.
109	16	Fixed.....	-----	-----	-----	20 00	1826	May be seen as far as necessary, being land-locked. Tower rebuilt of stone in 1850, and new lantern, with French plate glass, &c.
110	21	Fixed.....	-----	18	89 00	40 00	1828	Refitted in 1843.
111	14	Fixed.....	-----	-----	-----	26 00	1829	Light on keeper's dwelling; refitted in 1838.
112	14	Fixed.....	-----	-----	-----	26 00	1831	New lighting apparatus in 1838.
113	16	Fixed.....	-----	-----	-----	26 00	1835	River lights, and may be seen as far as necessary.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.		Longitude.		Number of lamps.
			Deg. min. sec.	Deg. min. sec.	Deg. min. sec.	Deg. min. sec.	
114	Stuyvesant .....	Near Stuyvesant, on the Hudson river, east side.	-----	-----	-----	-----	4
115	Rondout Creek.....	Opposite mouth of said creek, Ulster co., and entrance of Hudson and Delaware canal.	-----	-----	-----	-----	4
116	Montauk .....	East end of Long Island.....	41 04 10	71 51 58	-----	-----	15
117	Little Gull Island....	On said island, near northeast end of Long Island Sound, south side of main entrance	41 12 18	72 06 57	-----	-----	15
118	Plumb Island .....	Near northeast extremity of Long Island, and north of Gardiner's bay.	41 10 21	72 13 14	-----	-----	10
119	Buffalo, on pier .....	At junction of Buffalo creek and Lake Erie, on pier.	42 50 00	78 59 00	-----	-----	8
120	Portland Harbor.....	At Portland, southeast shore of Lake Erie.	42 32 41	-----	-----	-----	Nat. gas.
121	Dunkirk light.....	At Dunkirk, Lake Erie, southeast shore.	-----	-----	-----	-----	9
122	Galloo Island .....	On west point Galloo island, east part of Lake Ontario.	43 51 00	-----	-----	-----	15
123	Oswego.....	At entrance of Oswego harbor, Lake Ontario, end of west pier.	43 28 00	-----	-----	-----	13
124	Cataraugus Beacon..	On pier, mouth of Cataraugus creek, Lake Erie.	-----	-----	-----	-----	1
125	Dunkirk Beacon.....	Dunkirk Harbor, Lake Erie.	-----	-----	-----	-----	3
126	Genesee, and temporary beacon lamp.	West side of entrance to Port of Genesee, Lake Ontario, mouth of Genesee river.	43 12 30	-----	-----	-----	9 & 1
127	Sodus Bay and Beacon.	At entrance to Sodus harbor, Lake Ontario, west side; beacon on west pier.	43 19 00	-----	-----	-----	10 & 4
128	Tibbett's Point.....	Southeast side of south entrance to St. Lawrence river, Lake Ontario.	44 09 00	-----	-----	-----	9
129	Horse Island.....	On W. end of said island, and W. of Sackett's harbor.	-----	-----	-----	-----	8
130	Niagara Fort.....	At junction of Niagara river and Lake Ontario, east side.	43 18 20	-----	-----	-----	9
131	Stoney Point.....	On said Point, east end of Lake Ontario.	-----	-----	-----	-----	9
132	Ogdensburg .....	On St. Lawrence river, mouth of Oswegatchie river.	44 45 00	75 30 00	-----	-----	10
133	Prince's Bay.....	On Staten Island, near southeast end.	40 30 22	74 13 24	-----	-----	10



## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
114	16	Fixed.....	-----	-----	-----	26 00	1829	Rebuilt in 1835-'36.
115	16	Fixed.....	-----	-----	-----	26 00	1838	Light on keeper's dwelling.
116	21	Fixed.....	-----	26	160 00	80 00	1795	Refitted in 1838, and again with new lantern and plate glass in 1849.
117	14	Fixed.....	-----	15	50 00	53 00	1806	Refitted in 1837, and again with new lantern and reflectors, &c., in 1850.
118	14	Revolving.....	-----	16	63 00	30 00	1827	
119	15	Fixed.....	-----	15	47 06	33 00	1828	
120	14	Fixed.....	-----	16	80 00	40 00	1829	Lighted with natural gas.
121	14	Fixed.....	-----	14	-----	40 00	1827	
122	14	Fixed.....	-----	16	59 00	55 00	1820	Refitted in 1842.
123	14	Fixed.....	-----	16	82 00	20 00	1822	Beacon on a pier, built in 1837, the old light on shore having been discontinued.
124	14	Fixed.....	-----	-----	-----	-----	1847	
125	14	Fixed.....	-----	12	25 00	-----	1837	Harbor beacon.
126	14	Fixed.....	-----	17	83 00	30 00	1822	
127	14	Revolving.....	2 00	16	66 00	40 00	1825	Two lights, main light revolving, beacon built by Engineer Dep't in 1837, and both refitted in 1842.
128	14	Fixed.....	-----	15	52 00	30 00	1827	
129	14	Fixed.....	-----	-----	-----	27 00	1831	Light on keeper's dwelling.
130	14	Fixed.....	-----	14	78 00	44 00	1823	
131	15	Revolving.....	-----	-----	-----	34 00	1837	Light on keeper's dwelling.
132	14	Fixed.....	-----	-----	-----	24 00	1834	River light on keeper's dwelling.
133	14	Fixed.....	-----	19	106 00	30 00	1828	Refitted in 1842.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	NEW YORK—Cont'd.		Deg. min. sec.	Deg. min. sec.	
134	Esopus Meadows....	Opposite Esopus, on Hudson river, west side.	-----	-----	4
135	Robbin's Reef.....	Off the upper end of Staten Island, southwest part of New York Bay.	40 39 21	74 04 30	15
136	Cedar Island.....	Near east end of Long Island, in Sag Harbor.	41 02 18	72 16 06	9
137	Silver Creek.....	On Lake Erie, southeast side entrance to harbor.	-----	-----	4
138	Salmon River.....	On Lake Ontario, southeast end, north side of entrance to Port Ontario, Oswego co.	-----	-----	8
139	Thousand Isles. } Rock Island beacon.	On said island in St. Lawrence river.	-----	-----	6
140		On said Rock, or Bush Island, in St. Lawrence river.	-----	-----	5
141		On said island, in St. Lawrence river.	-----	-----	6
142		On Lake Champlain, near Plattsburg.	44 42 00	73 20 00	11
143	Split Rock.....	On Lake Champlain, near Essex.	44 12 00	73 18 00	11
	NEW JERSEY.				
144	Sandy Hook, main light and two beacons. {	Sandy Hook, N. W. point of New Jersey, and S. of entrance to N. Y. harbor. }	40 27 37	74 00 42	18
			-----	-----	14
145	Highlands of Neversink, 2 lights.	On Highlands of Neversink, south of Sandy Hook lights.	40 23 40	73 59 42	15 and 16
146	Barnegat Shoals....	South side of Barnegat inlet, and N. end of Long Beach.	39 45 54	74 06 56	11
147	Cape May.....	On southwest point of Cape May, north of entrance to Delaware bay.	38 55 45	74 58 33	15
148	Egg Island.....	Delaware bay, N. side, nearly N.N.W. of Cape May.	39 10 28	75 08 56	-----
149	Cohanzey Creek....	Delaware bay, north side, and west side of said creek.	39 20 15	75 22 12	-----
150	Tucker's Beach....	On said beach, near midway between Old inlet and New inlet.	39 30 17	74 17 31	15

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
134	16	Fixed ----	-----	-----	-----	26 00	1839	River light on keeper's dwelling, four feet above roof of the house.
135	16	Fixed ----	-----	16	66 00	48 00	1839	
136	14	Fixed ----	-----	12½	32 00	31 00	1839	Harbor light on keeper's dwelling.
137	16	Fixed ----	-----	12	27 00	-----	1838	Refitted in full in 1840.
138	14	Fixed ----	-----	14	52 00	32 00	1838	Light on keeper's dwelling.
139	14	Fixed ----	-----	-----	-----	22 00	1847	Light on keeper's dwelling.
140	14	Fixed ----	-----	-----	-----	24 00	1847	
141	14	Fixed ----	-----	-----	-----	22 00	1847	Light on keeper's dwelling.
142	14	Fixed ----	-----	14	45 00	30 00	1837	Inland light, and seen as far as is needful.
143	14	Fixed ----	-----	14	110 00	30 00	1838	Inland light, and seen as far as is needful.
144	21	Fixed ----	-----	22	90 00	77 00	-----	Refitted in 1842, with plate glass, &c.
	14	Fixed ----	-----	18	-----	35 00	-----	Rebuilt & refitted with large plate glass, &c., in 1842.
145	-----	2 lights, 1 revolving.	2 30	30	248 00	40 00	1828	Two lights, 100 yards apart; one fixed; south light revolves; French lenticular apparatus, 1st and 2d orders.
146	14	Fixed ----	-----	14	-----	40 00	1834	
147	16	Revolving	3 00	17	88 00	68 00 and base 6 00	1823	Removed, and rebuilt in 1847, 400 yards N. E. from old site.
148	14	Fixed ----	-----	14	42 00	40 00	1837	Tower on keeper's dwelling lighted with gas in 1845.
149	14	Fixed ----	-----	14	42 00	40 00	1838	Tower on keeper's dwelling lighted with gas in 1845.
150	15	Fixed ----	-----	-----	-----	39 06	1848	Red shades.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Places on which the light is situated.	Latitude.	Longitude.	Number of lamp.
	NEW JERSEY—Cont'd.		Deg. min. sec.	Deg. min. sec.	
151	Bergen Point .....	On a block at the extremity of a reef of rocks off Bergen Point, in the Kilns.	-----	-----	7
152	Maurice River .....	On the bank of Maurice River cove, E. point of said river, and SW. side of Hay Stack island, in Delaware bay.	-----	-----	9
153	Passaic River .....	At the mouth of said river, on a block in four feet of low water, near head of Newark bay, about five miles above Bergen Point light, and to guide into Passaic and Hackensack rivers.	-----	-----	6
	PENNSYLVANIA.				
154	Presque Isle. ....	At entrance of Presque Isle bay, Lake Erie.	42 08 14	-----	8
155	Presque Isle Beacon.	Entrance of Presque Isle bay, Lake Erie	-----	-----	3
156	Fort Mifflin .....	On pier in Delaware river, opposite said fort.	-----	-----	9
157	Brandywine Shoal.	Brandywine shoal, in Delaware bay.	-----	-----	-----
	DELAWARE.				
158	Cape Henlopen .....	On Cape Henlopen, S. side of entrance to Delaware bay.	38 46 35	75 05 37	18
159	Cape Henlopen Beacon.	Cape Henlopen, south side of entrance to Delaware bay, about three-quarters of a mile from main light.	38 47 21	75 05 44	10
160	Bombay Hook. ....	Northwest end of Bombay Hook island, Delaware bay.	39 21 43	75 31 13	10
161	* Mahon's Ditch .....	At Mahon's Ditch, Delaware bay, south side.	39 10 13	75 24 38	10
162	* Mispillion Creek ..	At mouth of said creek, south side, Delaware bay.	38 56 34	75 19 24	8
163	* Christiana River ..	† At mouth of said river or creek, north side.	39 43 12	75 31 50	-----
164	* Reedy Island .....	† On said island, northwest part of Delaware bay, at entrance of Delaware river.	39 29 57	75 34 44	-----

\* Bay and river lights, and visible as far as is needful. † Lit with gas.

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Years in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
151	15	Fixed.....	-----	-----	-----	-----	1849	
152	14	Fixed.....	-----	-----	-----	34 00	1849	Tower on keeper's dwelling
153	15	Fixed.....	-----	-----	-----	-----	1849	
154	14	Fixed.....	-----	16	73 00	20 00	1818	Refitted in 1842.
155	14	Fixed.....	-----	12	26 00	-----	1837	
156	14	Fixed.....	-----	-----	-----	29 00	1849	
157	-----	-----	-----	-----	-----	-----	1850	
158	21	Fixed.....	-----	27	180 00	72 00	-----	Refitted in 1840, with large reflectors and plate glass.
159	14	Fixed.....	-----	12	-----	30 00	1825	
160	14	Fixed.....	-----	14	46 00	40 00	1831	Light on keeper's dwelling; raised and improved in 1841.
161	14	Fixed.....	-----	-----	-----	24 00	1831	Light on keeper's dwelling; removed and rebuilt in 1839.
162	14	Fixed.....	-----	-----	-----	31 00	1831	Light on keeper's dwelling; removed and rebuilt in 1843.
163	14	Fixed.....	-----	-----	-----	-----	1835	Lighted with gas, by way of trial, in 1844.
164	14	Fixed.....	-----	-----	-----	50 00	1839	Lighted with gas since 1845.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	DELAWARE—Cont'd.		Deg. Min. Sec.	Deg. Min. Sec.	
165	Breakwater . . . . .	On Delaware breakwater . . . .	38 47 50	75 07 03	6
	MARYLAND.				
166	Bodkin Island . . . . .	On Bodkin island, south side of entrance to Patapsco river and Port of Baltimore, Chesapeake bay.	39 08 00	76 25 50	13
167	North Point, 2 lights, upper light, lower light.	On North Point, at north side of entrance to Patapsco river, Chesapeake bay.	39 11 45 39 11 35	76 27 17 76 26 54	9 9
168	Thomas' Point . . . . .	On Thomas' Point, south of entrance to Annapolis, Chesapeake bay.	38 54 25	76 27 34	13
169	Pool's Island . . . . .	On Pool's island, in Chesapeake bay, Harford county, NE. of North Point lights.	39 17 22	76 16 21	13
170	Smith's Island . . . . .	On Smith's island, in Chesapeake bay, off Somerset county, and opposite entrance to the Potomac.	37 53 13	76 14 39	10
171	Concord Point (Havre de Grace.)	On Point Concord, at entrance of Susquehanna river, Chesapeake bay.	39 32 30	76 05 42	9
172	Cove Point . . . . .	On Cove Point, north of entrance to Patuxent river, Chesapeake bay.	38 23 06	76 23 17	11
173	Point Lookout . . . . .	On Point Lookout, north side of entrance to Potomac river, Chesapeake bay.	38 02 14	76 19 43	11
174	Lazaretto Point . . . . .	Near Baltimore, on Patapsco river, north side of entrance to Baltimore harbor.	39 15 39	76 34 38	11
175	Clay Island . . . . .	Mouth of Nanticoke river, north extremity of Tangier Sound, Dorchester county, Chesapeake bay.	38 13 52	75 58 50	10
176	Turkey Point . . . . .	On said point, at the entrance of Elk river, west side, north part of Chesapeake bay.	39 26 55	76 00 54	11
177	Piney Point . . . . .	On the Potomac river, east side, about 14 miles north-west from its mouth.	-----	-----	10
178	Sharp's Island . . . . .	On said Island, Chesapeake Bay, off the entrance to Choptank river.	38 37 42	76 22 36	10

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
165	14	Fixed.....	-----	-----	-----	32 00	*1841	Red light from 1849, when a new light-house was erected.
166	16½	Fixed.....	-----	18	-----	30 00	1822	Refitted anew in 1845.
167	15	Fixed.....	-----	15	-----	27 00 & 35.00	1824	Two lights to range with ship channel; refitted in 1843.
168	16	Fixed.....	-----	18	-----	30 00	1825	Refitted in 1843.
169	15	Fixed.....	-----	15	-----	30 00	1825	
170	16	Fixed.....	-----	15	-----	24 00	1827	Light on keeper's dwelling
171	16	Fixed.....	-----	14	-----	30 00	1827	
172	18	Fixed.....	-----	15	50 00	40 00	1828	Refitted in 1844.
173	16	Fixed.....	-----	15	-----	24 00	1831	Light on keeper's dwelling
174	15	Fixed.....	-----	15	-----	30 00	1831	Refitted in 1845.
175	16	Fixed.....	-----	12	36 00	24 00	1832	Light on keeper's dwelling
176	15	Fixed.....	-----	15	-----	30 00	1833	
177	15	Fixed.....	-----	-----	-----	25 00	1836	River light, and visible as far as is needful.
178	14	Fixed.....	-----	12	-----	30 00	1838	Light on keeper's dwelling; removed in 1848.

\* Authorized.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	MARYLAND—Cont'd.		Deg. min. sec.	Deg. min. sec.	
179	Greenbury Point.....	On said point, N. side of entrance to Annapolis harbor.	-----	-----	9
	VIRGINIA.				
180	Cape Henry.....	On said cape, S. side of entrance to Chesapeake bay.	36 56 00	76 04 00	18
181	Old Point Comfort.....	On said point, mouth of James river, and N. side of entrance to Hampton Roads, Chesapeake bay.	37 00 00	76 22 12	11
182	Smith's Point.....	On Smith's Point, near the mouth of the Potomac river, S. side.	37 51 00	76 22 00	15
183	New Point Comfort.....	About 18 miles N. of Old Point Comfort, Chesapeake bay, W. side.	37 18 00	76 21 00	10
184	Smith's Island.....	North end of Smith's island, NE. of Cape Charles, and of N. entrance to the Chesapeake	37 13 00	75 52 00	10
185	Back River Point..	About 5 miles N. easterly of Old Point Comfort, & S. side of entrance to Back river.	37 05 00	76 21 00	10
186	Assateague Island...	On said island, between Cape Henlopen and Cape Charles, on the ocean.	37 54 36	75 21 45	11
187	Little Watt's Island.	On said island, E. side of Chesapeake bay, Accomac co., and NE. of southern entrance to Tangier Sound.	37 45 00	76 04 00	11
	NORTH CAROLINA.				
188	Baldhead.....	Near mouth of Cape Fear river, E. side.	33 51 30	77 59 30	18
189	Federal Point.....	On Federal Point, N. side of inlet to Cape Fear river.	33 56 30	77 55 00	11
190	Cape Hatteras.....	On Cape Hatteras, about one mile N. of high water mark.	35 15 00	75 30 00	15
191	Pamptico Point.....	On said Point, S. side of entrance to Pamptico river.	-----	-----	10
192	Body's Island.....	On said island, 1½ miles S. of a new inlet made in 1847.	35 47 21	75 31 39	14
193	Ocracoke.....	On W. end of Ocracoke Island, S. W. of Cape Hatteras, E. side of Ocracoke Inlet.	35 06 30	75 58 00	10



## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
179	14	Fixed.....	-----	12	31 00	21 00	1848	Light on keeper's dwelling.
180	21	Fixed.....	-----	24	120 00	72 00	1791	Refitted in 1841.
181	14	Fixed.....	-----	14	-----	40 00	1802	Refitted anew in 1841.
182	16	Fixed.....	-----	16	85 00	65 50	1802	Removed, rebuilt, and refitted in 1828.
183	14	Fixed.....	-----	15	-----	50 00	1804	Refitted anew in 1841.
184	21	Revolving.....	-----	20	-----	55 00	1827	
185	14	Revolving.....	-----	14	40 00	30 00	1829	New lantern, with large plate glass put on it in 1848, and refitted with new lamps and 21-inch reflectors, new clock, &c.
186	14	Fixed.....	-----	14	-----	45 00	1833	
187	15	Fixed.....	-----	15	-----	40 00	1833	
188	21	Fixed.....	-----	18	110 00	90 00	1818	
189	14	Fixed.....	-----	15	50 00	40 00	1816	Refitted in 1838, and again in 1849 with new lantern and plate glass, &c.
190	21	Fixed.....	-----	20	95 00	90 00	1798	Rebuilt in 1838.
191	14	Fixed.....	-----	13	30 00	30 00	1828	Refitted in 1845 with plate glass, &c.
192	21	Revolving.....	-----	15	56 06	55 00	1847	
193	21	Revolving.....	2 00	18	75 00	65 00	1823	Refitted anew in 1849.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	N. CAROLINA—Cont'd.		Deg. min. sec.	Deg. min. sec.	
194	Cape Lookout.....	On Cape Lookout, near the end of the cape.	34 37 00	76 33 00	13
195	Oak Island, 2 beacon lights.	Two lights on said island to range with the channel on entering Cape Fear river.	-----	-----	10 } 10 }
196	Orton's Point .....	On W. bank of Cape Fear river, known as Orton's Point, Brunswick county.	-----	-----	8
197	Price's Creek, 2 beacons.	On W. bank of Cape Fear river, mouth of Price's creek.	-----	-----	8 } & 8 }
198	Campbell's Island ..	On Campbell's island, in Cape Fear river, SW. corner of lower end of said island, generally known as "Big Island."	-----	-----	8
	SOUTH CAROLINA.				
199	Charleston, and Beacon.	On Light-house island, and W. of ship channel to Charleston harbor.	32 42 00	79 54 12	12 } & 1 }
200	Raccoon Key.....	On Cape Romain, about 10 miles SW. of entrance to Santee river.	33 01 00	79 24 00	11
201	North Island.....	On south end of North island, E. side of entrance to Pedee river, and to Georgetown.	33 07 30	79 01 30	11
202	Morris' Island, 2 beacon lights.	On said island, for the Overall channel to Charleston harbor.	-----	-----	2
203	Sullivan's Island, 2 beacons, beacon back of Sullivan's Island, and beacon south of Fort Moultrie.	Two beacons on said island to guide over Charleston bar.	32 46 51 32 45 29	79 53 00 79 52 55	2 } & 2 }
	GEORGIA.				
204	Tybee.....	NE. end of Tybee island, and S. side of entrance to Savannah river.	32 00 00	80 52 00	15
205	Tybee Beacon.....	Easterly of light-house, about $\frac{3}{4}$ of a mile distant.	-----	-----	8
206	Fig Island Beacon ..	On E. end of said island in Savannah river.	-----	-----	8

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
194	21	Fixed.....	-----	18	95 00	93 00	1812	Refitted in 1838 and in 1848.
195	14 and 14	Fixed.....	-----	12 13	{ -----	{ 20 00 30 00	1849	
196	14	Fixed.....	-----			30 00	1849	
197	14 and 14	Fixed.....	-----				1850	
198	14	Fixed.....	-----			30 00	1849	
199	21	Revolving.....	-----	24	125 06	102 00	-----	Light and beacon. Refitted in 1842.
200	21	Fixed.....	-----	18	87 06	65 00	1827	Refitted anew in 1847.
201	14	Fixed.....	-----	15	89 00	72 00	1801	Refitted anew in 1845.
202	16	Fixed.....	-----	13½	40 00 and 70 00	-----	1837	Two beacons, 1 lamp each, refitted anew in 1845.
203	16 and 16	Fixed.....	-----	16		-----	1848	
204	16	Fixed.....	-----	22	100 00	95 00	1793	Refitted anew in 1841.
205	16	Fixed.....	-----	15	56 00	25 00	1822	Refitted anew in 1840.
206	14	Fixed.....	-----			23 00	1848	Red shades.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	GEORGIA—Continued.		Deg. min. sec.	Deg. min. sec.	
207	St. Simon's Island...	On S. end of St. Simon's island, and N. side of entrance to the Sound.	31 08 00	81 36 00	9
208	Sapelo Island .....	On S. end of Sapelo island, and N. side of entrance to Doboy Sound.	31 21 30	81 24 00	15
209	Wolf's Island, 2 Beacons.	East side, near north end of Wolf's island, and S.S.E. of Sapelo light.	31 20 00	81 24 30	12
210	Little Cumberland Island.	South side of entrance to St. Andrew's Sound, and Santilla river.	80 56 00	81 34 00	15
211	Oyster Beds' Beacon.	On Oyster Beds in Savannah river.	-----	-----	5
212	Cockspur Island Beacon.	On a knoll connected with Cockspur island, in Savannah river.	-----	-----	5
	FLORIDA.				
213	St. Augustine .....	On N. end of Anastasia island, and south side of entrance to St. Augustine.	29 52 18	81 25 00	10
214	St. John's river .....	Near mouth St. John's river, south side of entrance.	30 20 30	81 33 00	14
215	Cape Carnaveral .....	On said cape, S.S.E. of St. Augustine.	-----	-----	15
216	Cape Florida .....	Off S.E. Point of Florida, or on Key Biscayne.	25 41 00	80 05 00	17
217	Dry Tortugas .....	On Bush island, one of the westernmost of the Florida reefs.	24 37 20	82 52 22	17
218	Sand Key, (temporary light-boat.	About 8½ miles SW. by S. of Key West.	24 28 30	81 49 30	14
219	Key West .....	Key West island, Florida reefs, southwesterly of Cape Sable.	24 32 32	81 48 30	13
220	Cape St. George .....	On said cape, and about 2½ miles east of West Pass to St. George's Sound.	-----	-----	15
221	St. Mark's .....	East side of entrance to St. Mark's harbor.	30 04 00	84 11 00	15

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
207	14	Fixed	-----	12	80 00	75 00	1811	A sound or inland light only; refitted in 1847.
208	15	Revolving	5 00	17	74 00	65 00	1820	
209	14	Fixed	-----	12	25 00	25 00	1822	
210	16	Revolving	1 30	15	80 00	53 00	1838	Two beacons, one of brick and the other of wood; the first twenty-five and the second fifteen feet above the level of the sea, refitted anew in 1841.
211	14	Fixed	-----	-----	-----	-----	1849	
212	14	Fixed	-----	-----	-----	-----	1849	
213	14	Fixed	-----	16	70 00	40 00	1823	
214	15	Fixed	-----	16	65 00	65 00	1829	Rebuilt in 1834.
215	21	Revolving	3 15	16	-----	55 00	1847	
216	21	-----	-----	16	70 00	65 00	1825	Burnt by hostile Indians in 1836; rebuilt in 1846. Refitted with new lantern and large plate glass, &c., in 1846.
217	21	Fixed	-----	16	70 00	65 00	1825	
218	21	Revolving	0 54	20	70 00	65 00	1826	
219	21	Fixed	-----	17	67 00	49 00	1825	Destroyed by tornado in 1846, and rebuilt on new site in 1847.
220	16	Fixed	-----	15	-----	65 00	1847	
221	15	Fixed	-----	16	73 00	-----	1829	In place of one on St. George's Island. Refitted in 1844.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
			Deg. min. sec.	Deg. min. sec.	
	FLORIDA—Con.				
222	Pensacola .....	South side of entrance to Pensacola bay, and northwest of fort on St. Rosa island.	30 20 48	87 17 00	10.
223	Amelia Island.....	South side of entrance to St. Mary's river, and on north end of said island.	30 42 00	81 36 30	14
224	Cape St. Blas .....	On Cape St. Blas, about two miles from its south point.	-----	-----	10
225	Dog Island .....	On said island, east side of middle entrance to St. George's Sound.	29 46 20	84 38 09	14
226	Egmont Key.....	On said Key or Island, entrance of Tampa Bay.	-----	-----	15
	ALABAMA.				
227	Mobile Point.....	On Mobile Point, east side of entrance to Mobile bay.	30 13 42	87 58 00	21
228	Choctaw Point .....	On Choctaw Point, a little S. of Mobile.	30 44 00	88 12 00	11
229	Sand Island.....	About 3 miles south-south-westerly from Mobile Point	30 13 00	88 10 58	14
	MISSISSIPPI.				
230	Cat Island.....	On western point of said island, and E. of entrance to Lake Borgne.	30 13 40	89 05 00	10
231	Pass Christian.....	On the main land, about 6½ miles northwesterly of Cat Island light.	30 18 55	89 10 26	8
232	Round Island .....	On said island, off Pascagoula bay.	30 20 00	88 40 00	11
233	Biloxi .....	In Biloxi village, west of west entrance to Biloxi bay.	-----	-----	9
	LOUISIANA.				
234	Bayou St. John.....	Mouth of Bayou St. John, on Lake Pontchartrain, 5 miles north of New Orleans.	30 03 00	90 00 00	9
235	Frank's Island.....	On Frank's island, at mouth of Mississippi, N. E. Pass, north side.	29 08 30	89 01 24	30
236	Southwest Pass of Mississippi.	Entrance of Mississippi river, Southwest Pass, west side.	28 58 30	89 20 00	29

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.		Distance at which they are visible in clear weather	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
			Min.	sec.	Miles	Feet. in.	Feet. in.		
222	16	Revolving.	1	10	17	80 00	40 00	1824	Refitted with new lantern, plate glass, &c., in 1847.
223	15	Revolving.	-----		15	-----	50 00	1838	
224	15	Revolving.	3	15	15	-----	65 00	1847	In place of the former one at St. Joseph's bay; part red shades.
225	16	Revolving.	3	00	15	-----	40 00	1838	New frame tower in 1843, the old one having been injured in the gale of 1842.
226	15	Fixed.	-----			-----	40 00	1847-8	
227	21	Revolving.	1	00	15 to 18	55 00	40 00	1821	Refitted in 1835, and again in 1850.
228	14	Fixed.	-----		14	-----	40 00	1831	
229	16	Fixed.	-----		15	-----	50 00	1838	
230	14	Fixed.	-----		14	-----	45 00	1831	Refitted with new lamps in 1849.
231	14	Fixed.	-----		13	-----	30 00	1831	
232	14	Fixed.	-----		14	44 00	40 00	1833	
233	14	Fixed.	-----		14	53 00	45 00	1848	
234	14	Fixed.	-----		14	30 00	28 00	1811	Rebuilt in 1838, and repaired in 1851.
235	18	Fixed.	-----		21	78 00	65 00	1820 & 1822	
236	16	Fixed.	-----		17	-----	65.00	1831	Showing two lights, one 25 feet above the other; rebuilt in 1840.

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	LOUISIANA—Con.		Deg. min. sec.	Deg. min. sec.	
237	South Point, (Gordon's island.)	Entrance of Mississippi river, near S. Pass, S. W. side.	28 59 42	89 07 24	14
238	Pleasanton's Island.	E. Lake Pontchartrain, near mouth Pearl river.	-----	-----	10
239	Tchefuncta River...	Lake Pontchartrain, near Madisonville.	-----	-----	9
240	Point De Fer.....	At the entrance of river Teche, or Atchafalaya bay.	29 19 30	91 33 00	15
241	Port Pontchartrain..	Near east end of railroad	-----	-----	10
242	Pass Manchac.....	Mouth of Pass Manchac, between Lakes Maurepas and Pontchartrain.	-----	-----	9
243	New Canal .....	Lake Pontchartrain, entrance of said canal.	-----	-----	9
244	Vermillion Bay.....	Near SW. entrance to said bay, on Marsh island.	-----	-----	14
245	Bon Fouca.....	Near mouth of Bayou Bon Fouca.	-----	-----	4
246	Chandeleur Island..	On north end of said island	-----	-----	9
247	Proctorsville Beacon.	On Lake Borgne.....	-----	-----	1
	OHIO.				
248	Grand River .....	Mouth of Grand river, Fairport, Lake Erie.	41 53 00	81 23 00	} 13
249	Grand River Beacon.	Mouth of Grand river .....	-----	-----	
250	Cleveland .....	Cleveland harbor, Lake Erie.	41 31 00	81 51 00	7
251	Cleveland Beacon...	Cleveland harbor, Lake Erie.	-----	-----	4
252	Vermillion River Beacon.	On pier, Vermillion harbor, Lake Erie.	-----	-----	1
253	Turtle Island.....	On said island, mouth of Maumee bay, Michigan.	-----	-----	11
254	Sandusky.....	Near entrance Sandusky bay..	-----	-----	11
255	Port Clinton.....	On Lake Erie, NW. of Sandusky bay.	-----	-----	6
256	Conneaut River Beacon.	On Lake Erie, NE. corner of Ohio.	-----	-----	6
257	Mouth Huron River Beacon.	On Lake Erie, Huron county.	-----	-----	8
258	Mouth Black River..	On Lake Erie, Lorain county..	-----	-----	8
259	Ashtabula Beacon...	On Lake Erie, Ashtabula co...	-----	-----	7
260	Cedar Point Beacon.	Entrance of Sandusky bay...	-----	-----	6
261	Western Sister Island	On W. Sister island, W. part of Lake Erie.	-----	-----	10



## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
237	21	Revolving	-----	21	-----	54 00	1831	Refitted in 1842; house and tower rebuilt in 1848.
238	14	Fixed	-----	14	-----	45 00	1833	Formerly revolving.
239	14	Fixed	-----	14	-----	30 00	1837	
240	15	Fixed	-----	17	70 00	65 00	1826	Tower and keeper's dwelling repaired in 1850.
241	14	Revolving	-----	14	30 00	28 00	1838	
242	14	Fixed	-----	13	34 00	32 00	1838	Red light; rebuilt in 1846, on south side of the Pass.
243	14	Fixed	-----	13	30 00	28 00	1838	
244	16	Revolving	-----	16	-----	54 00	1839	
245	14	Fixed	-----	12	-----	30 00	1848	
246	21	Fixed	-----	14	-----	55 00	1848	
247	14	Fixed	-----	-----	-----	-----	1850	
248	14	Fixed	-----	15	91 00	55 00	1825	Light-house on the main land; a beacon on a pier.
249	14	Fixed	-----	11	24 00	-----	1835	
250	14	Fixed	-----	15	140 00	55 00	1829	Light-house on the main land; a beacon on a pier.
251	14	Fixed	-----	-----	-----	-----	1831	
252	14	Fixed	compass	lamp	8 wicks.	32 00	1847	
253	14	Fixed	-----	14	41 00	40 00	1831	
254	14	Fixed	-----	16	60 00	55 00	1831	
255	14	Fixed	-----	14	45 00	40 00	1832	
256	15	Fixed	-----	-----	-----	-----	1835	Beacon on a pier.
257	15	Fixed	-----	14	40 00	-----	1835	Beacon on a pier.
258	15	Fixed	-----	14	40 00	-----	1836	Beacon on a pier.
259	16	Fixed	-----	14	40 00	-----	1835	Beacon on a pier.
260	14	Fixed	-----	13	37 00	-----	1839	Beacon light on keeper's dwelling.
261	14	Fixed	-----	-----	-----	40 00	1847	

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	Number of lamps.
	MICHIGAN.		Deg. min. sec.	Deg. min. sec.	
262	Fort Gratiot .....	Half a mile above outlet of Lake Huron.	42 55 00	82 22 00	8
263	Windmill Point.....	West side of Detroit river, near its head.	.....	.....	5
264	Monroe .....	West end of Lake Erie.....	.....	.....	6
265	Bois Blanc.....	North side of Bois Blanc island, near Mackinaw.	.....	.....	9
266	St. Joseph's River, and one Beacon lamp.	Mouth of St. Joseph's river, east side, Lake Michigan.	.....	.....	4 & 1
267	Thunder Bay Island.	Lake Huron, northeast Saginaw bay.	.....	.....	11
268	Gibraltar .....	Mouth of Detroit river.....	.....	.....	8
269	Grand River.....	Lake Michigan, east side .....	.....	.....	4
270	South Manitou Island	North part Lake Michigan.....	.....	.....	8
271	New Buffalo and Beacon.	Near south end, east side Lake Michigan	.....	.....	4
272	Presque Isle.....	Northwest shore of Lake Huron	.....	.....	11
273	Kalamazoo River...	Southeast shore of Lake Michigan.	.....	.....	6
274	Pottawattamie.....	Pottawattamie island, entrance Green bay.	.....	.....	9
275	Saginaw Bay.....	Mouth Saginaw river, in said bay.	.....	.....	7
276	Clinton River.....	Mouth of said river, Lake St. Clair.	.....	.....	6
277	Point aux Barques..	On said Point, mouth of Saginaw bay.	.....	.....	9
278	Detour.....	At Detour, where river Sault Ste. Marie enters Lake Huron.	.....	.....	13
279	White Fish Point...	On said point, Lake Superior.	.....	.....	13
280	Copper Harbor.....	At said harbor, Lake Superior	.....	.....	13
281	Eagle Harbor .....	In said harbor, Lake Superior	.....	.....	8
282	Manitou Island .....	On said island, Lake Superior	.....	.....	15
283	Grassy Island Beacon	On Grassy island, in Detroit river.	.....	.....	5
284	Mamajuda Beacon...	On Mamajuda shoals, in Detroit river.	.....	.....	5
285	Skullagalee Rock.....	On Skullagalee rock, Lake Michigan.	.....	.....	8

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet. in.	Feet. in.		
262	15	Fixed.....	-----	16	74 00	65 00	1825	Rebuilt in 1829.
263	14	Fixed.....	-----	14	-----	40 00	1837-8	
264	14	Fixed.....	-----	14	46 00	40 00	1849	
265	14	Fixed.....	-----	17	112 00	30 00	1839	
266	14	Fixed.....	-----	16½	65 00	30 00	1831	And one, beacon lamp on pier.
267	14	Fixed.....	-----	14	45 00	40 00	1832	Refitted in 1841.
268	14	Fixed.....	-----	14	-----	40 00	1838	
269	14	Fixed.....	-----	14	40 00	30 00	1839	
270	14	Fixed.....	-----	14	-----	30 00	1839	
271	14	Fixed.....	-----	14	-----	25 00	1839	
272	14	Revolving.....	-----	16	-----	30 00	1839 & 1840	
273	14	Fixed.....	-----	14	42 00	30 00	1839	
274	14	Fixed.....	-----	18	120 00	30 00	1836-7	
275	14	Fixed.....	-----	15	-----	65 00	1841	
276	14	Fixed.....	-----	-----	-----	22 00	1847	
277	14	Fixed.....	-----	-----	-----	65 00	1847	
278	14	Fixed.....	-----	-----	-----	65 00	1847	
279	14	Fixed.....	-----	-----	-----	65 00	1847	
280	14	Fixed.....	-----	-----	-----	65 00	1848	
281	14	Fixed.....	-----	-----	-----	25 00	1850	
282	14	Fixed.....	-----	-----	-----	60 00	1849	
283	14	Fixed.....	-----	-----	-----	-----	1849	
284	14	Fixed.....	-----	-----	-----	-----	1849	
285	14	Fixed.....	-----	-----	-----	25 00	1850	

## LIST OF LIGHT-HOUSES OF

No.	State, and name of light.	Place on which the light is situated.	Latitude.	Longitude.	No. of lamps.
	INDIANA.		Deg. min. sec.	Deg. min. sec.	
286	Michigan City-----	South end Lake Michigan-----	-----	-----	4
	ILLINOIS.				
287	Chicago, and Beacon	South bank Chicago river, Lake Michigan, and beacon on pier.	-----	-----	5
288	Little Fort -----	In Little Fort village, south side of the river; southwest shore of Lake Michigan.	-----	-----	8
	WISCONSIN.				
289	Milwaukie & Beacon.	Mouth Milwaukie river, west side Lake Michigan.	-----	-----	7 & 4
290	Root River (Racine).	Mouth Root river, west side Lake Michigan.	42 49 33	87 40 22	9
291	Sheboygan -----	Mouth of said river, west side Lake Michigan.	-----	-----	8
292	Manitouwoc -----	Mouth of Manitouwoc river, W. side Lake Michigan.	-----	-----	6
293	South Port -----	In South Port, on Warrington island.	-----	-----	5
294	Tail Point -----	On said point, near mouth of Fox river, Green bay.	-----	-----	9
295	Port Washington ---	At Port Washington, northeast part.	-----	-----	5
296	Port De Mort -----	On Plumb island -----	-----	-----	8

## THE UNITED STATES—Continued.

No.	Size of reflectors.	Fixed or revolving.	Time of revolution.	Distance at which they are visible in clear weather.	Height of lantern above the sea, or high water mark.	Height of towers, from base to lantern.	Year in which built.	Remarks.
	Inch.		Min. sec.	Miles	Feet in.	Feet in.		
286	14	Fixed.....	-----	14	60 00	40 00	1837	
287	14	Fixed.....	-----	15	-----	40 00	1831	Beacon erected in 1847 on the pier.
288	14	Fixed.....	-----	-----	-----	35 00	1849	
289	14	Fixed.....	-----	14	-----	30 00	1839	Beacon built in 1848.
290	14	Revolving.....	-----	15	-----	30 00	1839	
291	14	Fixed.....	-----	14	-----	30 00	1839	
292	14	Fixed.....	-----	14	-----	30 00	1839	
293	14	Fixed.....	-----	-----	-----	65 00	1848	
294	14	Fixed.....	-----	-----	-----	65 00	1848	
295	14	Fixed.....	-----	-----	-----	38 00	1849	
296	14	Fixed.....	-----	-----	-----	34 00	1849	

## FLOATING LIGHTS OF

State.	No.	Tonnage.	Name.	Where situated.
Massachusetts <sup>a</sup> ...	1	129	.....	Light boat sent to replace Minot's Rock light-house destroyed.
	2	125	fuckanuck Shoal.....	On Cross Rip, NW. of Nantucket..
	3	145	Vineyard Sound.....	Near the rocks called "Sow & Pigs"
	4	145	Pollock's Rip .....	Off Chatham, Massachusetts.....
Connecticut.....	5	145	Bartlett's Reef .....	On said reef, off New London ....
	6	41	Eel Grass Shoal .....	On said shoal .....
New York (dist)..	7	100	Stratford Point.....	Off said point, on Middle Ground, Long Island sound.
	8	230	Sandy Hook .....	Seven miles outside of Sandy Hook, in fifteen fathoms water.
Delaware (dist)...	9	195	Five Fathom Bank....	On said bank, off Cape May .....
	10	131	Upper Middle Shoal, No. 2.	Near the middle of Delaware bay, NW. of Brandywine shoals.
Maryland .....	11	72½	Hooper's Straits.....	In Chesapeake bay, E. side, and S. of Hooper's island.
Virginia (dist) ...	12	120	Smith's Point.....	Southeast of said point, in Chesapeake bay, and SE. of mouth of Potomac river.
	13	70	Craney Island.....	Near said island, west side of entrance to Elizabeth river and to Norfolk, &c.
	14	400	Willoughby's Spit....	South side of entrance to Hampton Roads, S. part of Chesapeake bay.
	15	180	Wolftrap Shoals.....	Between the mouths of York and Rappahannock rivers.
	16	125	Windmill Point .....	Off Windmill Point, N. side of entrance to the Rappahannock.
	17	54	Bowler's Rock.....	In the Rappahannock river, near said rock.
	18	72	Upper Cedar Point....	Off said point, below the Narrows, and about 44 miles below Mount Vernon.
	19	72	Lower Cedar Point....	In the Potomac river, between said point and Yates' Point, above Kettle Bottom.
	20	145	Long Shoal.....	In Pamlico sound, northerly part, on east point of said shoal.
	21	140	Southwest point of Royal Shoal.	On the point of said shoal, Pamlico sound, west, 9 miles from Ocracoke light.
North Carolina...	22	70	Nine Feet Shoal.....	About four miles N. by W. of Ocracoke light, and NE. side of Royal shoal.
	23	125	Mouth of Neuse River.	Near entrance of said river into Pamlico sound, off Marsh Point.
	24	125	Brant Island Shoal....	On the point of said shoal, in south part of Pamlico sound.
	25	72	Harbor Island.....	On Harbor island bar, between Pamlico and Core sounds.
	<sup>a</sup> 26	<sup>a</sup> 76		

<sup>a</sup> Light-house in place.

## THE UNITED STATES.

No.	Number of lights or lamps, with the number of wicks in each, and the elevation of each light above the surface of the sea.	Year when first built.
1	Two lamps, 12 cylindrical wicks each, one on the foremast, 42 feet, the other on after mast, 45 feet elevation, (rebuilt in 1843,) and stationed here in 1851.	1823
2	One lamp with 8 cylindrical wicks, elevated about 38 feet above the sea....	1828
3	Two lamps, 9 wicks each, elevated, one 40, the other 50 feet above the sea..	1847
4	One lamp with 9 wicks, elevated about 40 feet.....	1849
5	One lamp with 9 wicks, 45 feet elevation ; (new boat substituted in 1848, of 145 tons.)	1848
6	One lamp with 12 cylindrical wicks, (transferred from Bartlett's reef in 1849).	1835
7	Two lamps, one on fore and the other on mainmast, each lamp 9 cylindrical wicks.	1837
8	Two lamps, one on foremast, 50 feet, the other on mainmast, 60 feet elevation, each lamp 9 cylindrical wicks.	1823
9	Two lamps, one on foremast, 40 feet, the other on mainmast, 45 feet elevation, 12 cylindrical wicks.	1839
10	One lamp, 12 cylindrical wicks, about 45 feet elevation (rebuilt in 1845)...	1823
11	One lamp, 11 cylindrical wicks (rebuilt in 1845) .....	1827
12	Two lamps, 11 cylindrical wicks each, one on foremast, 34½ feet, the other on mainmast, 39 feet elevation.	1821
13	One lamp at masthead, 33 feet elevation.	1820
14	Two lamps, 3 cylindrical wicks each, forward one 41 feet, after one 32 feet elevation, (iron boat substituted in 1847.)	1821
15	Two lamps, 12 cylindrical wicks each, forward one 30, after one 38 feet elevation.	1821
16	One lamp with 5 cylindrical wicks in use, 40½ feet elevation.....	1834
17	One lamp.....	1835
18	One lamp with 6 cylindrical wicks, 34 feet elevation from deck.....	1821
19	One lamp with 12 cylindrical wicks, 33 feet elevation from deck.....	1837
20	One lamp with 9 cylindrical wicks, at about 40 feet elevation.....	1825
21	One lamp with 11 cylindrical wicks, at about 40 feet elevation.....	1826
22	One lamp with 9 cylindrical wicks, at 40 feet elevation .....	1827
23	One lamp with 9 cylindrical wicks, at 40 feet elevation.....	1828
24	One lamp with 9 cylindrical wicks, at 40 feet elevation .....	1831
25	One lamp with 9 cylindrical wicks, at 40 feet elevation .....	1836
26		

## FLOATING LIGHTS OF

State.	No.	Tonnage.	Name.	Where situated.
N. Carolina—Con.	27	72	Roanoke Island.....	Between Pamlico and Albemarle sounds, near said island.
	28	130	Mouth of Roanoke River	Near its entrance into Albemarle sound.
	29	72	Horse Shoe.....	On said shoe, between the new inlet and Price's creek, in Cape Fear river.
South Carolina...	30	72	St. Helena Bar.....	On said bar, off the entrance to St. Helena sound, and to Combahee and Morgan rivers.
Georgia .....	31	125	Tybee Channel, or Martin's Industry.	At Martin's Industry, about fifteen miles eastward of Tybee light.
	32	72	Tybee Island Knoll ...	Off the knoll north of Tybee island, Savannah river.
Florida .....	33 <sup>a</sup>			
	34 <sup>a</sup>			
	35 <sup>a</sup>			
Michigan .....	36 <sup>a</sup>			
Louisiana.....	37	400	Merrill's Shell Bank, (iron boat)	At Merrill's shell bank.....
	38	160	Ship Shoal Pleasonton.	On the inside of the western end of Ship island shoal, in five fathoms of water, near Dernier (or Last) island.
	39	72	Atchafalaya Bay.....	In Atchafalaya bay .....
Texas.....	40	145	Galveston Bar.....	On said bar, off Galveston .....

<sup>a</sup> Light-house in place.



## THE UNITED STATES—Continued.

No.	Number of lights or lamps, with the number of wicks in each, and the elevation of each light above the surface of the sea.	Year when first built.
27	One lamp with 12 cylindrical wicks, at 38 feet elevation .....	1835
28	One lamp with 9 cylindrical wicks, at about $42\frac{2}{3}$ feet elevation, (seen ordinarily 15 miles.)	1835
29	One lamp with 12 cylindrical wicks .....	1850
30	One lamp with 12 cylindrical wicks.....	1838
31	One lamp with 4 cylindrical wicks, at about 40 feet elevation from deck....	1839
32	One lamp with 12 wicks.....	1848
33		
34		
35		
36		
37	One lamp (placed on this station by order of the Secretary of the Treasury)...	1847
38	Two lamps and lantern with 8 wicks, one elevated 45, the other 30 feet....	1849
39	One lamp with 12 wicks, 35 feet elevation .....	1849
40	One lamp with 9 cylindrical wicks, 35 feet elevation .....	1849

# INDEX.

A.		C.	
	No. Page.		No. Page.
Assateague Island.....	186 412	Cape Poge.....	62 398
Ashtabula Beacon.....	259 420	Chatham, 2 lights.....	63 396
Amelia Island.....	223 418	Cape May.....	147 406
B.		Cape Henlopen.....	158 408
Baker's Island, (Maine).....	16 392	Cape Henlopen Beacon.....	159 408
Baker's Island, (Mass ) 2 lights ..	40 394	Cedar Island.....	136 406
Bear Island.....	29 392	Cumberland Head.....	142 406
Boston.....	38 394	Christiana River.....	163 408
Billingsgate Island.....	49 396	Cobanzey Creek.....	149 406
Brown's Head.....	21 392	Concord Point, Havre de Grace...	171 410
Burnt Island.....	9 390	Cove Point.....	172 410
Boon Island.....	26 392	Clay Island.....	175 410
Bird Island.....	67 398	Cape Henry.....	180 412
Block Island, 2 lights.....	89 400	Cape Hatteras.....	190 412
Buffalo, on pier.....	119 404	Cape Lookout.....	194 414
Bombay Hook.....	160 408	Charleston and Beacon.....	199 414
Bodkin Island.....	166 410	Cleveland and Beacon.....	250 & 251 420
Back River Point.....	185 412	Conneaut River Beacon.....	256 420
Baldhead.....	188 412	Cedar Point Beacon.....	260 420
Bayou St. John.....	234 418	Cat Island.....	230 418
Bois Blanc.....	265 422	Cape Florida.....	216 416
Barnegat Shoals.....	146 406	Coxsackie.....	111 402
Breakwater.....	165 410	Chicago and Beacon.....	287 424
Body's Island.....	192 412	Choctaw Point.....	228 418
Biloxi.....	233 418	Cattaraugus Beacon.....	124 404
Bon Fouca.....	245 420	Crossover Island Beacon.....	141 406
Beauchamp Point.....	34 394	Cape Carnival.....	215 416
Bergen Point.....	151 408	Cape St. George.....	220 416
Brandywine Shoal.....	157 408	Cape St. Blas.....	224 418
C.		Chandeleur Island.....	246 420
Cape Elizabeth, 2 lights.....	17 392	Clinton River.....	276 422
Cape Cod (Highlands).....	42 394	Copper Harbor.....	280 422
Clark's Point.....	57 396	Campbell's Island.....	198 414
Cutterhunk Island.....	58 396	Cockspur Island Beacon.....	212 416
		Dice's Head.....	18 392
		Dumpling Rock.....	70 398

D.	No.	Page.
Dutch Island .....	86	400
Dunkirk. ....	121	404
Dry Tortugas ....	217	416
Dog Island.....	225	418
Dunkirk Beacon .....	125	404
Detour .....	278	422

E.	No.	Page.
Edgartown .....	71	398
Eaton's Neck .....	103	402
Eagle Island Point .....	27	392
Esopus Meadows .....	134	406
Egg Island .....	148	406
Execution Rocks.....	104	402
Egmont Key .....	226	418
Eagle Harbor .....	281	422

F.	No.	Page.
Franklin Island.....	4	390
Faulkner Island.....	93	400
Five Mile Point ....	97	402
Fairweather Island.....	99	402
Fire Island Inlet.....	107	402
Fort Tompkins .....	110	402
Four Mile Point .....	112	402
Frank's Island.....	235	418
Fort Gratiot.....	262	422
Federal Point .....	189	412
Fort Point .....	25	392
Fig Island Beacon ..	206	414
Fort Mifflin .....	156	408

G.	No.	Page.
Goat Island, (Maine).....	23	392
Gloucester Point.....	52	396
Gayhead .....	56	396
Goat Island, (R. I.) .....	85	400
Great Captain's Island.....	101	402
Grand River (Ohio) & Beacon 248 & 249	420	
Galloo Island .....	122	404
Genesee and temporary Beacon ..	126	404
Gibraltar.....	268	422
Grand River, (Michigan) .....	269	422
Greenbury Point.....	179	412
Grindel's Poin .....	33	394
Grassy Island Beacon.....	283	422

H.	No.	Page.
Hendrick's Head.....	19	390
Holmes' Hole .....	65	398
Horse Island .....	129	404
Highlands of Neversink, 2 lights ..	145	406
Hyannis .....	77	398

I.	No.	Page.
Ipswich, 2 lights .....	55	396

J.	No.	Page.
Juniper Island.....	91	400

K.	No.	Page.
Key West .....	219	416
Kalamazoo River.....	273	422

L.	No.	Page.
Libby Island .....	10	390
Long Island Head.....	47	396
Long Point .....	51	396
Lynde Point.....	94	400
Little Gull Island.....	117	404
Lazaretto Point.....	174	410
Little Watt's Island.....	187	412
Little Cumberland Island .....	210	416
Little River .....	31	390
Little Fort.....	288	424

M.	No.	Page.
Mamajuda Beacon ..	284	422
Manitou Island.....	282	422
Monroe .....	264	422
Moose Peak.....	13	390
Matinicus Rock, 2 lights.....	14	390
Mount Desert Rock .....	20	390
Marshall's Point .....	22	390
Marblehead .....	54	396
Mononoy Point.....	68	398
Mayo's Beach, (Wellfleet) .....	74	398
Morgan's Point .....	96	402
Montauk .....	116	404
Mahou's Ditch.....	161	408
Misplillion Creek.....	162	408
Mouth Huron River Beacon.....	257	420
Morris's Island, 2 beacon lights...	202	414

M		P.	
	No. Page.		No. Page.
Mouth Black River.....	258 420	Proctorsville Beacon .....	247 420
Mébié Point .....	227 418	Parinet Harbor .....	81 400
Monhegan Island.....	11 390	Portland .....	1 390
Milwaukee and Beacon.....	289 424	Petit Manan.....	7 390
Manitouwoc .....	292 424	Pond Island .....	8 390
Michigan City .....	286 424	Pemaquid Point.....	15 390
Minot's Rock, (destroyed) .....	80 398	Portsmouth, (or Newcastle).....	35 394
Maurice River .....	152 408	Plumb Island, (Mass.) 2 lights.....	41 394
N.		Plymouth, 2 lights.....	43 394
Negro Island .....	24 392	Point Gammon. ....	64 398
Nashe's Island .....	28 392	Point Judith.....	84 400
Nantucket Light .....	59 396	Poplar Point .....	90 400
Nantucket Beacon .....	60 396	Plumb Island, (New York) .....	118 404
Nantucket Harbor Light.....	61 396	Portland Harbor .....	120 404
Nobsque Point.....	69 398	Prince's Bay.....	133 404
Ned's Point .....	72 398	Presque Isle, (Pa.).....	154 408
Newport .....	82 400	Presque Isle Beacon, (Pa.).....	155 408
Nauset Beach, 3 beacon lights ....	73 398	Pool's Island .....	169 410
Nantucket Cliff Beacons.....	75 398	Point Lookout.....	173 410
Nayat Point .....	88 400	Piney Point .....	177 410
New London.....	92 400	Pamplico Point .....	191 412
Norwalk Island .....	100 402	Port Clinton.....	255 420
Niagara Fort .....	130 404	Pleasanton's Island.....	238 420
North Point, 2 lights .....	167 410	Pass Christian.....	231 418
New Point Comfort .....	183 412	Point de Fer .....	240 420
North Island.....	201 414	Pensacola .....	222 418
New Canal .....	243 420	Port Pontchartrain.....	241 420
New Buffalo and Beacon .....	271 422	Pass Manchac .....	242 420
North Dumplin .....	102 402	Pottawattamie .....	274 422
O.		Presque Isle, (Mich.).....	272 422
Owl's Head .....	12 390	Prospect Harbor .....	32 392
Old Field Point .....	106 402	Point aux Barques .....	277 422
Oswego .....	123 404	Palmer's Island .....	79 398
Ogdensburg .....	132 404	Passaic River.....	153 408
Old Point Comfort .....	181 412	Price's Creek, 2 beacons.....	197 414
Ocracoke .....	193 412	R.	
Oak Island, 2 beacon lights .....	195 414	Race Point.....	46 396
Orton's Point .....	196 414	Rondout Creek .....	115 404
Oyster Beds Beacon.....	211 416	Robbin's Reef .....	135 406
P.		Reedy Island .....	164 408
Port De Mort .....	296 424	Raccoon Key.....	200 414
Port Washington.....	295 424	Round Island.....	232 418
		Root River .....	290 424
		Rock Island Beacon.....	139 406

S.	No.	Page.	S.	No.	Page.
Sankaty Head .....	76	398	South Port .....	293	424
Seguín .....	2	390	Skilagalee Rock .....	285	422
Scituate, 2 lights, (revived).....	45	394	Sheboygan.....	291	424
Sandy Neck .....	50	396			
Straitsmouth Harbor.....	53	396	T.		
Stonington.....	95	400	Thatcher's Island, 2 lights.....	39	394
Stantford Point .....	98	402	Tarpaulin Cove .....	66	398
Sand's Point.....	105	402	Throgg's Neck .....	108	402
Stony Point, on Hudson.....	109	402	Tibbet's Point .....	128	404
Saugerties.....	113	402	Thomas' Point.....	168	
Stuyvesant .....	114	404	Tybee .....	204	418
Sodus Bay and Beacon.....	127	404	Tybee Beacon .....	205	418
Stony Point, on Lake Ontario ....	131	404	Turtle Island .....	253	420
Silver Creek.....	137	406	Tchefuncta River.....	239	420
Salmon River.....	138	406	Thunder Bay Island .....	267	422
Split Rock .....	143	406	Ten Pound Island.....	48	396
Smith's Island, (Maryland).....	170	410	Turkey Point .....	176	410
Smith's Point .....	182	412	Tucker's Beach .....	150	406
Smith's Island, (Virginia) .....	184	412	Tail Point .....	294	424
Sharp's Island .....	178	410			
St. Simon's Island.....	207	416	V.		
Sapelo Island.....	208	416	Vermillion Bay .....	244	20
Sandusky .....	254	420	Vermillion River Beacon .....	252	420
Southwest Pass of Mississippi ....	236	418			
South Point, (Gordon's Island) ...	237	420	W.		
St. Augustine.....	213	416	Whitehead .....	3	390
St. John's River .....	214	416	Wood Island.....	5	390
Sand Key, (temporary light-boat)..	218	416	West Quoddy Head.....	6	390
St. Mark's .....	221	416	White Island.....	36	394
St. Joseph's River & 1 beacon lamp	266	422	Whale's Back.....	37	394
Sand Island .....	229	418	Wigwam Point.....	44	394
Sandy Hook and 2 beacons .....	144	406	Watch Hill .....	83	400
South Manitou Island .....	270	422	Warwick Neck .....	87	400
Saginaw Bay.....	275	422	Windmill Point.....	263	422
Saddleback Ledge .....	30	392	Wolf's Island, 2 beacons .....	209	416
Sunken Rock Beacon.....	140	406	Western Sister Island.....	261	420
Sullivan's Island, 2 beacons .....	203	414	White Fish Point.....	279	422
			Wing's Neck.....	78	398

[For the names, locations, &c., of the floating lights in the United States, 40 in number, see pages 426, 427, 428, and 429.]

## J.

[Paper accompanying report from Light-house Board of March 13, 1858, in reply to a call of the department upon Senate resolution of February 1, 1858.]

---

LIST OF THE MEMBERS OF THE LIGHT-HOUSE BOARD  
OF THE UNITED STATES.

Organized in conformity to the act of Congress approved August 31, 1852.

---

Hon. HOWELL COBB, *Secretary of the Treasury, ex officio President.*

Commodore W. B. SHUBRICK, *U. S. Navy, Chairman.*

Brevet Brig. Gen. JOS. G. TOTTEN, *Chief Engineer, U. S. Army.*

Capt. A. A. HUMPHREYS, *U. S. Corps Topographical Engineers.*

Prof. A. D. BACHE, LL. D., *Superintendent Coast Survey.*

Prof. JOS. HENRY, LL. D., *Secretary of Smithsonian Institution.*

Captain SAMUEL BARRON, *U. S. Navy.*

Commander THORNTON A. JENKINS, *U. S. Navy,*

Captain W. B. FRANKLIN, *U. S. Corps Top. Engs.,* } *Secretariess.*

LIST OF LIGHT-HOUSE INSPECTION DISTRICTS, WITH THE  
NAMES AND RESIDENCES OF THE INSPECTORS.

## FIRST DISTRICT.

Embracing all lights, &c., from northeast boundary, Maine, to Hampton harbor, N. H.  
Commander Theodore P. Green, U. S. Navy, Portland, Maine.

## SECOND DISTRICT.

Embracing all lights, &c., from Hampton harbor, N. H., to Gooseberry Point, Mass.  
Commander Melancton Smith, U. S. Navy, Boston, Mass.

## THIRD DISTRICT.

Embracing all lights, &c., from Gooseberry Point, Massachusetts, to Squam inlet, New Jersey, including Lake Champlain and Hudson river.  
Commander J. P. McKinstry, U. S. Navy, New York.

## FOURTH DISTRICT.

Embracing all lights, &c., from Squam inlet, New Jersey, to Metomkin inlet, Virginia, including Delaware bay and tributaries.  
Commander E. M. Yard, U. S. Navy, Philadelphia.

## FIFTH DISTRICT.

Embracing all lights, &c., from Metomkin inlet, Virginia, to New River inlet, North Carolina, including Chesapeake bay and tributaries, Albemarle and Pamlico Sounds.  
Lieutenant W. H. Murdaugh, U. S. Navy, Norfolk, Virginia.

## SIXTH DISTRICT.

Embracing all lights, &c., from New River inlet, North Carolina, to Mosquito inlet, Florida.  
Commander Thomas T. Hunter, U. S. Navy, Wilmington, North Carolina.

## SEVENTH DISTRICT.

Embracing all lights, &c., from Mosquito inlet, Florida, to Egmont Key, Florida.  
Lieutenant Bayse N. Westcott, U. S. Navy, Key West, Florida.

## EIGHTH DISTRICT.

Embracing all lights, &c., from St. Mark's, Florida, to Barrataria bay, Louisiana, including Mississippi river, and all lakes and bays adjacent to the coast between these limits.  
Commander Raphael Semmes, U. S. Navy, Mobile, Alabama.

## NINTH DISTRICT.

Embracing all lights, &c., from Barrataria bay, Louisiana, to Rio Grande, Texas.  
Lieutenant W. H. Stevens, U. S. Engineers, Galveston, Texas.

## TENTH DISTRICT.

Embracing all lights, &c., on lakes Erie and Ontario, and the rivers St. Lawrence and Niagara, and their tributaries.  
Lieutenant John Van McCollum, U. S. Navy, Buffalo, New York.

## ELEVENTH DISTRICT.

Embracing all lights, &c., on lakes St. Clair, Huron, Michigan, Superior, and Green bay, and their tributaries.  
Commander Gustavus H. Scott, U. S. Navy, Detroit, Michigan.

## TWELFTH DISTRICT.

Embracing all lights, &c., on the coast of California, Oregon, and Washington.  
Commander John DeCamp, U. S. Navy, San Francisco.

LIST OF COLLECTORS OF CUSTOMS ACTING AS SUPERINTENDENTS OF LIGHTS IN THEIR  
RESPECTIVE COLLECTION DISTRICTS.

T. D. Jones.....Ellsworth, Maine.  
Moses Macdonald.....Portland, Maine.  
Augustus Jenkins.....Portsmouth, N. H.  
J. B. Bowdish.....Burlington, Vermont.  
A. W. Austin.....Boston, Mass.  
S. P. Phinney.....Barnstable, Mass.  
C. B. H. Fessenden.....New Bedford, Mass.  
Constant Norton.....Edgartown, Mass.  
Eben W. Allen.....Nantucket, Mass.  
William Littlefield.....Newport, Rhode Island.  
Henry Hobart.....New London, Conn.  
Minot A. Osborne.....New Haven, Conn.  
Wm. Howland.....Sackett's Harbor, N. Y.  
P. M. Bromley.....Rochester, N. Y.  
E. B. Talcott.....Oswego, N. Y.  
Abram V. E. Hotchkiss.....Lewiston, N. Y.  
John T. Hudson.....Buffalo, N. Y.  
Horace Moody.....Ogdensburg, N. Y.  
J. M. Terbell.....Sag Harbor, N. Y.  
A. Schell.....New York, N. Y.  
Henry B. Smith.....Plattsburg, N. Y.  
Theophilus Peugnet.....Cape Vincent, N. Y.  
Thomas D. Winner.....Somer's Point, N. J.  
Stephen Willits.....Little Egg Harbor, N. J.  
John Brawley.....Eric, Pennsylvania.  
Jesse Sharp.....Wilmington, Delaware.  
J. T. Mason.....Baltimore, Maryland.  
Samuel T. Sawyer.....Norfolk, Virginia.  
George T. Wright.....Tappahannock, Virginia.  
John S. Parker.....Eastville, Virginia.  
Edward S. Hough.....Alexandria, Virginia.  
L. D. Starke.....Elizabeth City, N. C.  
Joseph Ramsey.....Plymouth, N. C.  
H. F. Hancock.....Washington, N. C.  
Oliver S. Dewey.....Ocracoke, N. C.

James E. Gible.....Beaufort, N. C.  
James T. Miller.....Wilmington, N. C.  
W. F. Colcock.....Charleston, S. C.  
J. N. Merriman.....Georgetown, S. C.  
Benj. R. Bythewood.....Beaufort, S. C.  
John Boston.....Savannah, Georgia.  
Felix Livingston.....Fernandina, Florida.  
J. A. Baratte.....St. Mary's, Georgia.  
Woodford Mabry.....Darien, Georgia.  
Thaddeus Sandford.....Mobile, Alabama.  
Robert Eager.....Shieldsborough, Miss.  
Joseph Sierra.....Pensacola, Florida.  
Paul Arnau.....St. Augustine, Florida.  
John P. Baldwin.....Key West, Florida.  
Hugh Archer.....St. Mark's, Florida.  
Thomas Ledwith.....Jacksonville, Florida.  
R. J. Floyd.....Apalachicola, Florida.  
F. H. Hatch.....New Orleans, Louisiana.  
R. N. McMillan.....Franklin, Louisiana.  
Hamilton Stuart.....Galveston, Texas.  
D. M. Stapp.....La Salle, Texas.  
James H. Durst.....Point Isabel, Texas.  
G. S. Patterson.....Sandusky, Ohio.  
D. Coghlin.....Toledo, Ohio.  
Robert Parks.....Cleveland, Ohio.  
M. Shoemaker.....Detroit, Michigan.  
J. A. T. Wendell.....Michilimackinac, Mich.  
Jacob Fry.....Chicago, Illinois.  
John A. Watson.....Monterey, California.  
B. F. Washington.....San Francisco, California.  
J. M. Covarrubius.....San Diego, California.  
John Adair.....Oregon.  
Barclay J. Burns.....O. Perpetua, Gardiner, Or.  
Morris H. Frost.....Puget's Sound.  
John G. Downey.....San Pedro, California.



## TO MARINERS.

TREASURY DEPARTMENT,

*Office Light-house Board, Washington City, January 1, 1858.*

Mariners and others interested in commerce and the preservation of life and property from loss by shipwreck on the coasts of the United States are earnestly requested to give prompt information to the inspectors or superintendents of lights, or, by direct communication, to the Light-house Board, of cases in which lights are not lighted punctually at sunset and extinguished at sunrise, or in which they are not properly attended to during the night, or in which light vessels or buoys are out of position, and of all cases in which the published instructions are not strictly complied with, that the board may, with as little delay as possible, apply the proper remedy, and prevent neglect of duty on the part of persons connected with the lights, beacons, and buoys of the United States.

By order of the Board:

W. B. SHUBRICK, *Chairman,*

THORNTON A. JENKINS, } *Secretaries.*  
W. B. FRANKLIN, }

## NOTES AND REFERENCES.

The lights of the United States are arranged in their regular geographical order from east to west, commencing at the first light nearest to the northeastern boundary, and following the seacoast to the entrances of the sounds, bays, rivers, &c. The lights of each estuary are arranged in regular order from the sea to the head of navigation, under separate references; after which, the next seacoast light will be found in its order. In some instances seacoast lights have been repeated for convenience of reference.

The lights on the northern lakes are arranged in order of location under separate references at the end of the general list.

The names of the lights are printed as follows, viz:

1st. PRIMARY SEACOAST LIGHTS.

2d. SECONDARY SEACOAST LIGHTS, AND LAKE-COAST LIGHTS.

3d. *Light vessels.*

4th. Sound, bay, river, and harbor lights.

In the column of "distance visible in nautical miles," will be found the distances at which the lights can be seen, under ordinary states of the atmosphere, by observers at elevations of fifteen feet above the level of the sea.

## REFERENCES.

F. Fixed or steady light.	Colored lights are specially noted by small
F. R. Fixed red light.	CAPITALS in the column of Remarks.
Flg. Flashing light.	[ + 1]. First order lens apparatus.
F. V. F. Short eclipse or fixed light varied	[ + 2]. Second order lens apparatus.
by flashes.	[ + 3]. Third order lens apparatus.
F. & R. Flg. Fixed white light, with red flashes.	[ + 4]. Fourth order lens apparatus.
Revg. Revolving light.	[ + 5]. Fifth order lens apparatus.
Mag. Var. Magnetic variation.	[ + 6]. Sixth order lens apparatus.
N. North; S. South; E. East; and W. West.	

*List of the lights of the United States, embracing the Atlantic,*

## MAINE.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
1	St. Croix River .....	On St. Croix or Big island, in the St. Croix river, opposite Robbinston, Me.	45 06 30	67 08 30	1 .....	.....
2	WEST QUODDY HEAD..	Near Eastport, south side of the entrance to the bay, Me.	44 47 30	66 58 00	1 .....	Bell...
3	Little River .....	On an island at the mouth of Little River Harbor.	.....	.....	1 .....	.....
4	Round Island .....	At entrance to Machias bay, Me.	.....	.....	.....	.....
5	Libby's Island .....	On Libby's island, entrance to Machias bay, Me.	44 32 30	67 22 60	1 .....	Bell...
6	MOOSE PEAK .....	On Mistake island, southwest of west entrance to bay of Fundy, Me.	44 28 00	67 31 09	1 .....	.....
7	NASHE'S ISLAND.....	Off the mouth of Pleasant river, (east-side,) Me.	44 27 00	67 43 00	1 .....	.....
8	Narraguagus .....	On the southeast point of Pond island, at the entrance to Narraguagus bay, Me.	.....	.....	1 .....	.....
9	PETIT MENAN ....	On the south end of the island of that name, Me.	44 22 00	67 52 00	1 .....	Bell...
10	Prospect Harbor .....	On east side of Prospect harbor, Me.	.....	.....	1 .....	.....
11	Winter Harbor.....	On south point of Mark island, west of entrance to the harbor.	.....	.....	1 .....	.....
12	MOUNT DESERT.....	On Mount Desert rock, Me...	43 58 30	68 08 00	1 .....	Bell...
13	BAKER'S ISLAND.....	Off Mount Desert island, and south of the entrance to Frenchman's bay, Me.	44 18 30	68 08 00	1 .....	.....
14	Bear Island .....	On one of the Cranberry isl'ds, about 5 miles northwest of Baker's Island light, Me.	44 17 00	68 17 30	1 .....	.....
15	Bass Harbor Head .....	East side entrance to Bass harbor, Me.	.....	.....	1 .....	.....
16	Spoon Island .....	Isle au Haut bay .....	.....	.....	1 .....	.....
17	Edgemoggin .....	On southeast point of Green island, entrance to Blue Hill bay and Edgemoggin reach, Me.	44 14 00	68 31 30	1 .....	.....
18	SADDLEBACK LEDGE.	Near southwest end of Isle au Haut, and east side of entrance to the bay, Me.	43 59 00	68 36 30	1 .....	.....
19	Heron Neck.....	On south point of Green island, the southernmost of the Fox islands, Penobscot bay, Me.	44 01 00	68 51 30	1 .....	.....
20	Widow's Island.....	South side east entrance to Fox Island thoroughfare, Me.	.....	.....	1 .....	.....
21	Deer Island Thoroughfare.	On Mark island, western entrance to Deer Island thoroughfare.	44 07 32	68 43 00	1 .....	.....
22	Eagle Island Point..	On Eagle island, at the head of Isle au Haut bay.	44 24 00	68 46 00	1 .....	.....
23	Pumpkin Island ....	On Pumpkin island, northwest of Little Deer isle, and south of Buck's harbor, Isle au Haut bay.	44 18 00	68 45 00	1 .....	.....
24	MATINICUS ROCK..	Off Penobscot bay, Me.....	43 46 30	68 49 00	2 150 feet apart	Bell...

*Gulf, Lake, and Pacific coasts, corrected to January 1, 1858.*

## MAINE.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
1	F.....	1 11	12	White.	31	71	[+ 5]	1856	.....	.....	Light on south end of keeper's dwelling.
2	F.....	.....	17	White.	55	133	[+ 3]	1808	1857	.....	Fog-bell. Tower painted with red and white horizontal stripes.
3	F. V. F..	1 30	12	White.	28	40	[+ 5]	1847	.....	1855	West from Grand Menan island, and to the northward and eastward of Machias bay.
4	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.
5	F.....	.....	13	Grey ..	35	52	[+ 4]	1822	.....	1855	Fog-bell.
6	Revg ....	30	14	White.	46	65	[+ 2]	1826	.....	1856	Guide to Moose & Bec harbor. Bright flash every half minute.
7	F. R.....	.....	12	White.	28	47	[+ 4]	1838	.....	1855	Rep light at W. end of Moose & Bec reach.
8	F.....	.....	12	Red ...	29	45	[+ 5]	1853	.....	1856	Guide to vessels entering Narragagus bay.
9	F. V. F..	2 00	17	Grey ..	109	125	[+ 2]	1817	1855	.....	Fog bell. There are dangerous ledges, distant from 2 to 5 miles on different bearings from this light.
10	Revg. ...	1 00	11	White.	30	40	[+ 5]	1848	.....	1857	
11	F.....	.....	11	White.	19	37	[+ 5]	1856	.....	.....	
12	F.....	.....	14	Grey ..	60	75	[+ 3]	1830	1857	.....	Twenty miles south southeast of Mount Desert island, 27 miles from Petit Menan light, and 33 miles from Matinicus light. Fog-bell rung by machinery.
13	F. V. F..	1 30	17	White.	37	105	[+ 4]	1828	1855	.....	Guide to Cranberry island harbor.
14	F.....	.....	15	Red ...	22	97	[+ 5]	1853	1853	1856	Guide to Northeast harbor.
15	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Building.
16	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Building.
17	F.....	.....	9	White.	22	26	[+ 4]	1856	.....	.....	
18	F.....	.....	13	Grey ..	36	51	[+ 5]	1839	.....	1856	Dangerous ledges for nearly the whole distance between this light and Carver's harbor.
19	F. R.....	.....	10	Red ...	24	92	[+ 5]	1853	.....	.....	Guide to Carver's harbor and Hurricane sound. Red light.
20	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.
21	F.	.....	12	White..	25	52	[+ 4]	1857	.....	.....	A guide to western entrance to Deer Island thoroughfare.
22	F.	.....	16½	White..	30	106	[+ 4]	1837	.....	1857	Guide to northeast entrance to Penobscot bay.
23	F.	.....	9	White..	20	27	[+ 5]	1854	.....	.....	Tower white; keeper's dwelling brown. Intended to guide to Buck's harbor, and to Edgemoggin reach, from the west.
24	2 F.	.....	15	Grey ..	40 50	85 90	[+ 3]	1827	1857	.....	This light is 33 miles from Mount Desert Rock light, and 39 miles from Seguin Island light. Fog-bell rung by machinery.

## MAINE—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
25	WHITEHEAD .....	On Whitehead island, south-west of west entrance to Penobscot bay, Me.	43 57 00	69 04 00	1 .....	Bell...
26	Owl's Head .....	On the west side of entrance to Penobscot bay, off Rockland harbor, Me.	44 03 50	69 00 00	1 .....	Bell...
27	Brown's Head .....	On the southern of the Fox islands, east side of the west entrance to the bay.	44 05 00	68 46 00	1 .....	.....
28	Beauchamp Point....	On Indian island, at the north-east side of entrance to Rockport harbor, Me.	.....	.....	1 .....	.....
29	Negro Island .....	South side of entrance to Camden harbor, Me.	44 11 00	68 59 00	1 .....	.....
30	Grindel's Point .....	On the north side of the entrance to Gilkey's harbor, Penobscot bay, Me.	.....	.....	1 .....	.....
31	Dice's Head .....	Near Castine, Me.....	44 23 12	68 49 30	1 .....	.....
32	Fort Point .....	On Old Fort Point, at mouth of Penobscot river, Me.	.....	.....	1 .....	.....
33	Tenant's Harbor.....	On the northeast side of Southern island, and south-west side of entrance to Tenant's harbor, Me.	43 57 00	69 09 00	1 .....	.....
34	Marshall's Point.....	On Marshall's Point, St. George, Me.	43 53 20	69 13 00	1 .....	.....
35	MANHEIGM ISLAND....	On Manheigm island, Me.....	43 44 00	69 15 00	1 .....	Bell...
36	Franklin Island.....	On the north end of the island, and west of entrance to St. George's river Me.	43 52 00	69 19 00	1 .....	.....
37	PENMAQUID POINT.....	At southwest entrance to Bristol bay, and east of entrance to John's bay, Maine.	43 48 00	69 29 00	1 .....	.....
38	Burnt Island.....	West side of entrance to Townsend harbor, Me.	.....	.....	1 .....	.....
39	Hendrick's Head.....	On east side of the mouth of Sheepscot river, Me.	43 47 30	69 39 00	1 .....	.....
40	Pond Island.....	On the west side of entrance to Kennebec river, Me.	43 45 00	69 46 00	1 .....	Bell...
41	SEGUIN .....	On Seguin island, off the mouth of the Kennebec river, Me.	43 42 25	69 45 11	1 .....	Bell...
42	CAPE ELIZABETH.....	On Cape Elizabeth, south-southeast of Portland, Me.	43 33 50 43 33 56	70 11 49 70 11 41	2 300 yds. apart.	Bell...
43	Portland Harbor....	On Portland head, near entrance to Portland harbor, Me.	43 37 22	70 12 09	1 .....	Bell...
44	Portland Break-water.	On northeast end of break-water, Portland harbor.	.....	.....	1 .....	.....
45	Wood Island.....	Near the entrance to Saco harbor, Me.	43 27 24	70 19 24	1 .....	.....
46	Goat Island.....	On the north side of the entrance to Cape Porpoise harbor, Me.	43 21 27	70 25 11	1 .....	.....
47	Kennebunk Pier.....	Extremity of North pier, mouth of Kennebunk river, Me.	.....	.....	1 .....	.....
48	BOONE ISLAND.....	On west part of Boone island, off York harbor, Me.	43 07 16	70 28 16	1 .....	.....

## MAINE—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
25	F.....	" "	13	Grey ..	31	70	[+ 3]	1804	1852	1856	Fog-bell at this light.
26	F.....		16	White..	19	100	[+ 4]	1825	.....	1856	Guide to vessels passing up and down the bay, and to Rockland harbor. A fog-bell will be struck during foggy weather by machinery.
27	F.....		12	White..	23	39	[+ 5]	1832	1856	.....	At the west end of Fox Island Thoroughfare.
28	F. R.....		12	Red....	28	41	[+ 5]	1850	.....	1855	RED light.
29	F.....		12½	White..	23	52	[+ 4]	1835	.....	1856	Tower sheathed with wood.
30	F.....		11	Red....	28	39	[+ 5]	1850	.....	1856	
31	F.....		17	White..	42	130	[+ 4]	1828	.....	1857	West side of entrance to Castine harbor, Maine.
32	F.....		16	White..	27	103	[+ 4]	1836	1858	.....	Marks the entrance to Penobscot river.
33	Rev., red	0 30	13	White..	26	66	[+ 4]	1857	.....	.....	Tower white; lantern and keeper's dwelling red.
34	F.....		10	White..	24	31	[+ 5]	1832	1857	.....	Marking entrance to Herringgut harbor.
35	Rev. ....	1 00	19	Grey ..	36	175	[+ 2]	1824	1851	1856	This light is 19 miles from Matinicus, and 22 miles from Seguin Island light. A fog-bell, struck by machinery, is placed about one mile west of the light.
36	F. V. F..	1 30	12	White..	35	54	[+ 4]	1806	1855	.....	Guide to vessels bound to Thomaston.
37	F.....		14½	White..	82	75	[+ 4]	1827	.....	1857	
38	F.....		13	White..	24	61	[+ 4]	1821	.....	1857	
39	Rev. ....	1 00	12	White..	30	40	[+ 5]	1829	.....	1857	Light on keeper's house; guide to Wiscasset.
40	F.....		13	White..	18	54	[+ 5]	1821	1855	.....	Fog bell; guide to vessels entering the Kennebec river.
41	F.....		20	Grey ..	35	180	[+ 1]	1795	1857	.....	This light is 39 miles from Matinicus Rock light, 46 miles from Boon Island light, and 21 miles from Manhegin and Cape Elizabeth lights. Fog-bell.
42	F. and revg.	1 00	17	White..	53	143	[+ 2]	1828	.....	1858	Fog-bell, struck by machinery. Illuminating apparatus 25 lamps and 21-inch reflectors, to be changed to two 2d order lens.
43	F.....		14½	White..	49	81	[+ 4]	1791	.....	1855	Fog-bell.
44	F. R....		8	White..	17	23	[+ 6]	1855	.....	.....	RED.
45	Rev., red	1 00	13	White..	47	62	[+ 4]	1808	.....	1857	Revolving RED light; guide to Winter harbor, Maine.
46	F.....		11	White..	25	38	[+ 5]	1833	.....	1857	Harbor of refuge.
47	F. R....		8	White..	11	22	[+ 6]	1856	.....	.....	On outer end of Kennebunk pier, and about three miles south of Goat Island light.
48	F.....		17½	Grey ..	123	133	[+ 2]	1812	.....	1854	This light is 46 miles from Seguin light, and 30 miles from the two lights on Thatcher's island, Cape Ann.

## REPORT ON THE FINANCES.

## NEW HAMPSHIRE AND MASSACHUSETTS.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog signal.
49	PORTSMOUTH. { WHALE'S BACK....	On the northeast side of outer entrance to Portsmouth harbor, N. H.	43 03 30	70 41 28	1 .....	.....
50	Portsmouth Harbor.	On southwest side of inner entrance to Portsmouth harbor, N. H.	43 04 14	70 42 12	1 .....	.....
51	ISLE OF SHOALS.....	On White island, the southwest island of the Isle of Shoals, off Portsmouth, N.H.	42 58 00	70 37 04	1 .....	.....

## MASSACHUSETTS.

52	Newburyport Harbor. } Beacon.....	South side of entrance to the Merrimack river, Mass. Range in front .....	42 48 25	70 48 45	1 .....	.....
53	Ipswich Harbor..... } Beacon.....	South side of entrance to Ipswich harbor, Mass. Range in front .....	42 41 06	70 45 42	1 .....	.....
54	Annisquam Harbor.....	On Wigwam Point, east side of the entrance to the harbor.	42 39 41	70 40 34	1 .....	.....
55	Straitsmouth.....	On Straitsmouth island, north side of Cape Ann, Mass.	42 39 42	70 34 58	1 .....	.....
56	CAPE ANN.....	On Thatcher's island, distant about two miles from Cape Ann, Mass.	42 38 19 42 38 11	70 34 10 70 34 11	2 895 ft. apart, N. by E. $\frac{1}{2}$ E. and S. by W. $\frac{1}{2}$ W.	.....
57	Eastern Point.....	East side of Cape Ann or Gloucester harbor, Mass.	42 34 47	70 39 33	1 .....	Bell....
58	Tenpound Island.....	In Cape Ann or Gloucester harbor.	42 36 05	70 39 36	1 .....	.....
59	Baker's Island.....	South side of the northeast entrance to Salem harbor, Mass.	42 32 10	70 46 50	2 40 feet apart, SE. and NW.	Bell....
60	Marblehead.....	South side of entrance to Marblehead harbor, Mass.	42 30 18	70 50 30	1 .....	.....
61	Egg Rock.....	Off Nahant .....	42 25 58	70 53 33	1 .....	.....
62	BOSTON BAY. { OUTER MINOT....	On the Outer Minot, one of the Cohasset rocks, entrance to Boston bay, Mass.	42 16 09	70 45 14	1 .....	.....
63	Minot's Ledge light vessel.	Off the outermost of the Cohasset rocks, about 9 miles southeast $\frac{1}{2}$ east from Boston light.	42 16 09	70 45 14	2 .....	Bell....

## NEW HAMPSHIRE AND MASSACHUSETTS.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
49	F. V. F..	1 30	12½	White..	40	58	[+ 4]	1829	.....	1855	The tower is erected on a ledge.
50	F. ....	.....	14	White..	60	70	[+ 4]	1804	.....	1854	
51	Revg.....	0 30	15	White..	40	87	[+ 2]	1821	1853	.....	Illuminating apparatus ten lamps and 21-inch reflectors, to be changed to 2d order revolving lens.

## MASSACHUSETTS.

52	F. ....	.....	13	White..	38	54	[+ 5]	1809	.....	1856	Octagonal wooden tower and small square house for range light. The two are in range for crossing the bar in the best water, (seven feet at low tide.)
....	F. ....	.....	.....	.....	15	20	.....	1816	1857	.....	The beacon will be moved as the channel changes, so long as it can be made useful as a range. One lamp and 21-inch reflector.
53	F. V. F..	1 30	12	White..	34	40	[+ 4]	1837	.....	1856	Main light in eastern tower fixed, varied by flashes. Range in front small fixed light to guide across the bar in the best water. Channel changes frequently. Day-marks two brick towers. Best water at low tide at present 7 feet.
....	.....	.....	.....	Black..	15	20	[+ 6]	1837	.....	1856	Octagonal wooden tower; harbor of refuge for small vessels. At low tide 6½ feet on the bar.
54	F. ....	.....	12½	White..	35	50	[+ 5]	1801	.....	1857	Octagonal tower; a local light for Rockport and the channel inside the Salvages.
55	F. ....	.....	11	White..	24	33	[+ 6]	1850	.....	1857	Two stone towers. Cape Ann forms the northernmost limit of Massachusetts bay. These lights are 30 miles from Boon Island light, 24 miles from Boston light, and 43 miles from Cape Cod ( <i>Highlands, Truro</i> .) light. A good channel inside of the island for small vessels. Londoner Rock SE. by E. ¼ mile. Illuminating apparatus 11 lamps and 21-inch reflectors in each tower.
56	2 F. ....	.....	16	White..	45	98	.....	1841 1849	.....	.....	Brick tower; a guide to Cape Ann harbor, and also to vessels bound to Broad Sound or near Boston light.
57	F. ....	.....	13	White..	33	60	[+ 4]	1831	.....	1857	Stone tower; guide to Gloucester harbor.
58	F. ....	.....	12	White..	24	49	[+ 6]	1821	.....	1856	Southeastern tower round, built of rough stone; northwestern tower octagonal, of the same materials; lanterns black. The two in range clear the SE. breakers.
59	2 F. ....	.....	15	White..	52	87	[+ 4]	1797	.....	1857	Local light; serves for Marblehead and for western entrance to Salem harbor.
60	F. ....	.....	12	White..	23	43	[+ 6]	1835	.....	1856	Rep light; light on keeper's dwelling. Guide to Swampscott harbor.
61	F. R. ....	.....	8	White..	25	87	[+ 5]	1856	.....	.....	Building.
62	F. ....	.....	.....	.....	.....	.....	[+ 2]	.....	.....	.....	
63	2 F. ....	.....	12	Straw color.	....	45 45	.....	1843	1854	.....	Anchored in 15 fathoms off Minot's ledge; fog bell on board. Two reflector lights.

## MASSACHUSETTS—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
64	BOSTON .....	On the Little Brewster island, north side of main outer entrance to Boston harbor, Mass.	42 19 39	70 53 05	1 .....	Bell...
65	Narrows .....	On the west end of the spit, which makes out from the Great Brewster island, Boston harbor.	.....	.....	1 .....	.....
66	Long Island Head..	On northeast end of Long Island and south side of the entrance to guide up the roads, Boston bay, Mass.	42 19 46	70 57 03	1 .....	.....
67	Scituate .....	On Cedar Point, north side of the entrance to Scituate harbor, distant five miles south $\frac{1}{2}$ east from Minot's Ledge light vessel.	42 12 15	70 42 37	1 .....	.....
68	Plymouth .....	On Gurnet Point, north side of entrance to Plymouth harbor, Mass.	42 00 10	70 35 43	2 31 feet apart, NW. & SE.	.....
69	Race Point .....	Northwesterly point of Cape Cod, Mass.	40 03 42	70 14 16	1 .....	Bell...
70	Long Point .....	On long Point shoal, southwest entrance to Provincetown harbor, Mass.	42 01 57	70 09 48	1 .....	.....
71	Mayo's Beach .....	At the head of Wellfleet bay..	41 55 48	70 01 42	1 .....	.....
72	Billingsgate .....	.....	.....	.....	1 .....	.....
73	Sandy Neck .....	West side of entrance to Barnstable, Mass.	41 43 19	70 16 32	1 .....	.....
74	CAPE COD, (Highlands, Truro.)	On the seaward side of Cape Cod, (Highlands, Truro,) Mass.	42 02 21	70 03 18	1 .....	.....
75	Nauset Beach, (beacons.)	At Eastham, on the east side of Cape Cod, Mass.	41 51 37	69 56 44	3 150 feet apart, N. and S.	.....
76	Chatham .....	On the main, west side of Chatham harbor, Mass., Nauset beach being on the east side.	41 40 16	69 56 36	2 70 feet apart, N. and S.	.....
77	Pollock Rip light vessel.	Off Chatham, 4 miles east $\frac{1}{2}$ south from Monomoy light-house.	.....	.....	1 .....	Bell...
78	Monomoy Point...	On Monomoy Beach, the southern extremity of Cape Cod, Mass.	41 33 33	69 59 19	1 .....	.....
79	Shovelful Shoals light vessel.	Off Chatham, 2 $\frac{1}{2}$ miles south-southwest $\frac{1}{2}$ west from Monomoy Point light-house.	.....	.....	1 .....	Bell...



## MASSACHUSETTS—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
64	Rev'g ....	1 30	16	White..	69	87½	.....	1784	.....	1856	Rough stone circular tower; fog-bell; lantern straw color; illuminating apparatus fourteen lamps and 21-inch reflectors.
65	F. R.....	.....	.....	Dark..	.....	35	[+ 6]	1856	.....	.....	Rep light. Screw pile light-house. A guide through the Narrows. This light, in range with Long Island Head light, leads clear of Harding's ledge
66	F.....	.....	15	White..	22	80	[+ 4]	1819	.....	1855	Iron tower painted white; lantern black.
67	F.....	.....	12½	White..	44	49	[+ 4]	1812	.....	1855	Octagonal tower; lower part stone; upper part brick. Light to serve local purposes, and mark the approach to the Cohasset rocks.
68	2 F.....	.....	15	White..	33	93	[+ 6] [+ 6]	1769	.....	1856	Two octagonal wooden towers; serve as a range to clear Brown's bank coming from the southward and eastward, and as a guide into Plymouth harbor, Kingston, and Duxbury.
69	F. V. F..	1 30	11	White..	28	35	[+ 4]	1816	.....	1855	Rubble stone tower topped with brick; serves as a guide to enter Cape Cod bay.
70	F.....	.....	11	Black .	25	28	[+ 5]	1826	.....	1856	Lantern on keeper's house, for local purposes, is seen from Woodend bar, and illuminates nearly the entire horizon into the harbor.
71	F.....	.....	6	Red ...	25	26	[+ 6]	1838	.....	1856	Harbor light on keeper's dwelling.
72	F.....	.....	12	White..	26	40	[+ 4]	1857	.....	.....	Building.
73	F.....	.....	11	Red ...	28	33	[+ 4]	1836	1857	.....	
74	F.....	.....	20	White..	60	195	[+ 1]	1797	1857	.....	Brick tower; lantern black; 43 miles from Cape Ann lights, 45 miles from Sankaty Head light, and 41 miles from Boston light.
75	3 F.....	.....	10	White..	18	93	[+ 6] [+ 6] [+ 6]	1837	.....	1856	Three circular brick towers, white-washed; lanterns black. Abreast of these lights the tides divide and run in opposite directions.
76	2 F.....	.....	14	White..	40 40	70 70	[+ 4] [+ 4]	1808	.....	1857	Two circular towers; lanterns black. Pollock Rip light vessel bears south; east end of broken ground of Pollock Rips bears S. by E.
77	F.....	.....	12	Red....	30	45	.....	1849	.....	1855	Reflector light; fog-bell; one red hoop-iron day-mark at the mast-head. A north course (mag.) from near this vessel, if made good, will take a vessel through the slue in three fathoms water at low tide. The black buoy, distant half mile north by east from the vessel, must be left on the port hand.
78	F.....	.....	11	Red....	30	33	[+ 4]	1823	.....	1857	Cast-iron tower; lantern white, with black dome. This and the Chatham lights serve to guide vessels in going through the north channel on the south side of the cape, passing north of the Handkerchief and Bishop and Clerks'. This light bearing NW. by W., ½ W., will take a vessel in or out clear of Pollock rips.
79	F.....	.....	11	Green.	28	40	.....	1852	.....	1855	Reflector light; fog-bell; one red hoop-iron day-mark at masthead. This vessel lies west from Pollock Rip light vessel. There is a black buoy near this vessel, on the point of the Shovelful shoal.

## REPORT ON THE FINANCES.

MASSACHUSETTS—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
80	<i>Handkerchief light-vessel.</i>	.....	° ' "	° ' "	.....	.....
81	NANTUCKET, (Great Point.)	On Sandy or Great Point, the northeast extremity of Nantucket island.	41 23 22	70 02 25	1	.....
82	SANKATY HEAD ....	On the southeast extremity of the island of Nantucket, about south by west, 23 miles from Pollock Rip light vessel.	41 16 59	69 57 35	1	.....
83	<i>Nantucket New South Shoals light vessel.</i>	Placed about 2 miles south of the southern extremity of Davis' New South shoal of Nantucket, in 14 fathoms water.	40 56 30	69 51 30	2	Bell & guns.
84	GAY HEAD .....	On the western extremity of Martha's Vineyard island.	41 20 52	70 49 47	1	.....
85	Branch Point .....	On Brant Point, entrance to Nantucket harbor, Mass.	41 17 24	70 05 12	1	.....
86	Nantucket Beacon.	South side of Nantucket harbor, Mass.	41 16 24	70 04 24	1	.....
87	N. E. Channel range	Stake .....	.....	.....	1	.....
88	Nantucket Cliff Beacons.	On the beach, north of Nantucket harbor, Mass.	.....	.....	2	300 ft. apart, NW. & SE.
89	Bass river .....	On north side of Vineyard sound.	41 38 36	70 11 04	1	.....
90	Point Gammon ....	North side of Vineyard sound, on the eastern side of entrance to Hyannis harbor, Mass.	41 36 33	70 15 39	1	.....
91	Bishop and Clerks'.	.....	.....	.....	.....	.....

VINEYARD SOUND.

## MASSACHUSETTS—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
80	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
81	F.....	.....	14	White.	60	70	[+ 3]	1769	.....	1857	Stone tower; lantern black. Good anchorage inside the point in easterly weather.
82	F. V. F..	1 00	20	White, red, & white.	65	150	[+ 2]	1849	.....	.....	This light shows a brilliant flash of 10 seconds' duration once in every minute, and a fixed light during the remaining 50 seconds, within the range of visibility of the fixed light. Cape Cod light 47 miles, and Gay Head light 39 miles distant from this light.
83	2 F.....	.....	12	Red....	34	44	.....	1856	.....	.....	Two reflector lights. Magnetic bearings from light vessel to Old South shoal, N. by E., distant 8 miles. Tom Never's head, N.N.W. $\frac{1}{2}$ W., distant 21 miles. Block Island light, W.N.W., distant 78 miles. Sandy Hook light vessel, W., distant 180 miles. This light vessel is schooner-rigged, has two hoop-iron day-marks (one at each masthead) painted red. Hull painted red, with the words "Nantucket Shoals," in white letters, on each side. Fog-bell and signal guns.
84	Flg.....	00 10	20	Red....	41	170	[+ 1]	1799	1856	.....	A guide to Vineyard sound and Buzzard's bay, 39 miles from Sankaty Head light, 48 miles from Montauk Point light, and 30 miles from Point Judith. A rocky shoal, distant $1\frac{1}{2}$ mile, lies northwest from this light. Cuttyhunk island bears north $45^{\circ}$ west, distant $7\frac{1}{2}$ miles. "Sow and Pigs" light vessel distant about 7 miles.
85	F.....	.....	11	Red....	42	46	[+ 4]	1794	1856	.....	This tower, in range with Nantucket beacon on the south side of the harbor, will clear Black flat, leaving the shoal on the starboard hand.
86	F.....	.....	5	White.	10	24	.....	1820	1856	.....	A small wooden house; the light shown from a window; in range with the Brant Point light-house. One lamp and 21-inch reflector.
87	F.....	.....	3	Black..	.....	15	.....	1856	.....	.....	Three lamps and 21-inch reflectors. These are two small pyramidal wooden structures northwest by west $\frac{1}{2}$ west (mag.) from Brant Point light. They range with the outer buoy of the western entrance to cross the bar by western entrance. The stake ranges with the eastern light to cross the bar by the eastern entrance, and is red. There is but 4 feet water on Eastern bar at low tide.
88	2 F.....	.....	4	White.	.....	8 10	.....	1838	.....	1856	Light on keeper's house; guide to the anchorage inside the breakwater.
89	F.....	.....	8	White.	.....	40	[+ 5]	1854	.....	.....	Whitewashed stone tower; lantern painted black. The "Bishop and Clerks'" light vessel lies south by west, and a sunken rock lies south, one mile from this light.
90	F.....	.....	13	White.	20	70	[+ 4]	1816	.....	1857	.....
91	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Building.

## MASSACHUSETTS—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
92	<i>Bishop and Clerks' light vessel.</i>	Between Bishop and Clerks' and Middle Ground shoals, Vineyard sound.	° ' " 41 34 25	° ' " 70 15 50	1 .....	Bell...
93	Hyannis.....	Harbor light on the main, inside of the breakwater, Massachusetts.	41 38 00	70 18 00	1 .....	.....
94	<i>Cross Rip light vessel.</i>	Northwest of Nantucket, off Tuckanuck shoal, Mass.	41 26 44	70 17 05	1 .....	Bell...
95	Cape Poge.....	Northeast point of Martha's Vineyard.	41 25 14	70 26 44	1 .....	.....
96	<i>Succunnesset Shoal light vessel.</i>	Between Succunnesset shoal and Eldredge shoal, Vineyard sound.	.....	.....	1 .....	Bell...
97	Edgartown.....	West side of Edgartown harbor.	41 23 24	70 29 48	1 .....	.....
98	Holmes' Hole, (West Chop.)	On West Chop, western entrance to Holmes' Hole harbor, Mass.	41 28 55	70 38 50	1 .....	.....
99	Holmes' Hole Beacon.	At the head of Holmes' Hole harbor, to guide to the anchorage.	.....	.....	1 .....	.....
100	Nobsque Point.....	East-southeast of entrance to Wood's Hole harbor, Mass.	41 30 55	70 38 59	1 .....	.....
101	Tarpaulin Cove....	West side of the Cove on Naushon island, Mass.	41 28 05	70 45 07	1 .....	.....
84	GAY HEAD.....	On the western extremity of Martha's Vineyard island.	41 20 52	70 49 47	1 .....	.....
102	<i>Vineyard Sound light vessel.</i>	Near the rocks called "Sow and Pigs," 13½ fathoms water. Cuttyhunk light, N.E. ½ E.; Gay Head, E.S.E.; Dumpling rock, N.N.E. ½ E.	.....	.....	2 .....	Bell...

## MASSACHUSETTS—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
92	F. . . . .	10	Straw color.	28	40	.....	1855	.....	.....	Reflector light. Moored in about $4\frac{1}{2}$ fathoms water, nearly midway between Bishop and Clerks' and Middle Ground shoals. Bass River light bears from this station NE. $\frac{1}{2}$ E. (mag.) Point Gammon light, N. by E. East end of Hyannis Harbor breakwater, N. $\frac{1}{2}$ W. Succunneset light-vessel, W. $\frac{1}{2}$ S. Buoy on south part of Handkerchief, SE. by E. Schooner-rigged; two hoop-iron day-marks, (one at each masthead,) painted black. Hull painted straw color, with the words "Bishop and Clerks'" in large black letters on each side.	
93	F. . . . .	8	White.	15	36	[+ 6]	1849	.....	1856	Leading light for Hyannis harbor of refuge, on the main land, north $5^{\circ}$ east (mag.) from the east end of the breakwater. Course in N.N.E. for the light.	
94	F. . . . .	7	Straw color, with red streak.	.....	39	.....	1828	.....	1855	Reflector light. This vessel lies in 8 fathoms water; is sloop-rigged, with a red hoop-iron day-mark at mast-head; has a fog-bell; a black buoy, 300 fathoms distant, bearing SW. by S., (mag.) lies in 18 feet water.	
95	F. . . . .	13	White	35	55	[+ 4]	1801	.....	1857	Wooden tower whitewashed—lantern black.	
96	F. . . . .	10	Alternate sqs. of red & cream color.	28	40	.....	1854	.....	.....	Reflector light. Moored in mid-channel, in six fathoms water; schooner-rigged, with two red hoop-iron day-marks. Cape Poge light bears S. by W., (mag.); West Chop light bears W. by S.; Nobsque light bears W. $\frac{1}{2}$ N.; buoy NW. end Horse-shoe shoal, E. $\frac{1}{2}$ S.	
97	F. . . . .	12	White.	22	37	[+ 4]	1828	.....	1856	Light on keeper's house.	
98	F. . . . .	12	White.	33	60	[+ 4]	1817	.....	1857	A guide through the sound, and to Holmes' Hole harbor.	
99	F. R. . . . .	10	White.	.....	.....	[+ 4]	1857	.....	.....	Fixed red light on keeper's dwelling to guide vessels to the anchorage.	
100	F. . . . .	13	White.	29	80	[+ 5]	1828	.....	1856	Light on keeper's dwelling; lantern black; leading mark in running through the Vineyard sound.	
101	F. . . . .	13	White.	32	80	[+ 5]	1817	.....	1856	This light is seen from Gay Head, and bears northeast by north, (mag.)	
84	Fig. . . . .	10	Red . . .	41	170	[+ 1]	1799	1856	.....	A guide to Vineyard sound and Buzzard's bay; 39 miles from Sankaty Head light, 48 miles from Montauk Point light, and 30 miles from Point Judith. A rocky shoal distant $1\frac{1}{2}$ mile, lies northwest from this light. Cuttyhunk island bears north $45^{\circ}$ west, distant $7\frac{1}{2}$ miles. "Sow and Pigs" light-vessel distant about 7 miles.	
102	2 F. . . . .	9	Red . . .	34 23	.....	.....	1847	.....	1855	Two reflector lights; fog-bell, day mark; one red ball at each mast-head, "Sow and Pigs" on each side. A dangerous rock lies on the range between the vessel and Dumpling light, called Ribbon reef, marked by a red and black horizontal striped buoy.	

## MASSACHUSETTS—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
103	Cuttyhunk.....	On the southwest point of Cuttyhunk island, entrance to Buzzard's bay.	° ' " 41 24 50	° ' " 70 56 39	1 .....	.....
104	Dumpling Rock....	Off Round Hill, S.S.W.° of Clark's Point light and New Bedford, Mass.	41 32 16	70 54 58	1 .....	.....
105	Clark's Point.....	West side of entrance to New Bedford harbor, Mass.	41 35 32	70 53 43	1 .....	.....
106	Palmer's Island....	On northeast extremity of the island in New Bedford harbor, Mass.	41 37 36	70 54 12	1 .....	.....
107	Ned's Point.....	North side of Mattapoisett harbor, east of New Bedford.	41 39 01	70 47 25	1 .....	.....
108	Bird Island.....	East side of entrance to Sippican harbor.	41 40 07	70 42 43	1 .....	.....
109	Wing's Neck.....	At the head of Buzzards' bay, in Sandwich.	.....	.....	1 .....	.....

## RHODE ISLAND.

110	Brenton's Reef light-vessel.	Off east entrance to Newport, R. I.	.....	.....	2 .....	Bell ..
111	BEAVER TAIL.....	On south point of Conanicut island, entrance to Newport, R. I.	41 26 54	71 23 39	1 .....	.....
112	Lime Rock.....	On rock south side of south entrance to Newport harbor.	.....	.....	1 .....	Whistle
113	Newport Harbor....	On north end of Goat island, Newport harbor, R. I.	41 29 34	71 19 18	1 .....	.....
114	Dutch Island .....	On south end of Dutch island, R. I.	41 29 48	71 23 54	1 .....	.....
115	Poplar Point.....	Near Wickford, R. I. ....	41 34 14	71 26 02	1 .....	.....
116	Prudence Island ...	On Sandy Point, east side of Prudence island.	41 36 22	71 18 21	1 .....	.....
117	Bristol Ferry .....	On Bristol Ferry Point, north side of entrance to Mount Hope bay, R. I.	.....	.....	1 .....	.....
118	Warwick .....	On south extremity of Warwick neck.	41 39 59	71 22 22	1 .....	.....
119	Nayat Point .....	Entrance to Providence river, R. I.	41 43 28	71 20 02	1 .....	.....
120	POINT JUDITH.....	On southern extremity of Narragansett shore, R. I.	41 21 38	71 28 34	1 .....	.....
121	Block Island .....	On north extremity of Block island.	41 13 27	71 34 12	1 .....	.....

## MASSACHUSETTS—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
103	F.....	" "	12	White.	32	42	[+ 5]	1823	.....	1857	Brick and stone tower; lantern black. In entering Buzzard's bay, bring the light to bear east distant three miles, and then steer northeast by east.
104	F.....		12	White.	33	42	[+ 5]	1828	.....	1857	Light on keeper's dwelling. Clark's Point light bears N.N.E.
105	F.....		12	White.	48	57	[+ 5]	1800	.....	1856	Cuttyhunk light bears south 20° west, distant 11 miles.
106	F.....		9	White.	28	32	[+ 5]	1849	.....	1856	Lantern white.
107	F.....		11	White.	32	43	[+ 6]	1847	.....	1856	Lantern black. A guide to Mattapoisett harbor.
108	Revg.....	1 20	10	White.	29	35	[+ 5]	1819	.....	1857	Lantern black. A guide to Wareham and up the bay.
109	F.....		10	White.	29	44	[+ 5]	1849	.....	1856	Light on keeper's house. A guide to the head of Buzzard's bay.

## RHODE ISLAND.

110	2 F.....		12	Straw color.	....	50 40	.....	1853	.....	1856	Two reflector lights. Moored in 13 fathoms water; painted straw color, with "Brenton's Reef" in black letters on each quarter; fog-bell. Point Judith light bears SW. $\frac{1}{2}$ W., Beaver Tail, N.W.; Castle Hill Pt. N. by E.
111	F.....		15	Granite	74	96	[+ 3]	1793	1856	.....	Square granite tower attached to southeast angle of keeper's dwelling; dwelling painted white.
112	F.....		11	White.	13	30	[+ 6]	1854	.....	.....	To guide vessels through the south entrance. There is bold water off the Lime rocks, but a long spit from south end of Goat island.
113	F.....		11	White.	29	33	[+ 4]	1823	.....	1857	On end of breakwater.
114	F.....		14	White.	35	56	[+ 4]	1826	1857	.....	Light on keeper's house; to guide through west channel of Narragansett bay and to Dutch Island harbor.
115	F.....		12	White.	33	51	[+ 5]	1831	.....	1855	Light on keeper's house.
116	F.....		10	White.	25	30	[+ 5]	1852	.....	1855	Is a guide through east channel and to Fall river.
117	F.....		10	White.	28	35	[+ 6]	1855	.....	.....	Light on dwelling; to guide to Fall river.
118	F.....		14	White.	28	54	[+ 4]	1826	.....	1856	Tower attached to south end of keeper's house, at the head of west channel, and can be seen after passing Dutch Island or Goat Island lights.
119	F.....		12	White.	25	31	[+ 4]	1828	1856	.....	Square tower; marks east side of entrance to Providence river. A rocky shoal extends off about 200 yards south and west of it; Conimicut Point sand spit and beacon are nearly opposite.
120	Revg.....	0 15	14	White.	46	67	[+ 4]	1810	.....	1857	Between and nearly in range with Beaver Tail and Block Island lights.
121	F.....		14	White.	50	65	[+ 4]	1829	1857	.....	Off the eastern entrance to Long Island sound; to guide vessels clear of the low sand point extending from the north end of the island. The entire horizon is illuminated, but the arc included between the bearings (going round by south) E. 35° S. to S. 25° W. (true) will be hidden by the island.

## CONNECTICUT AND NEW YORK.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
122	WATCH HILL.....	On Watch Hill Point, three miles southeast of Stonington, Conn.	41 18 12	71 51 12	1 .....	.....
123	MONTAUK.....	On the extreme east end of Long Island, N. Y.	41 04 13	71 51 06	1 .....	.....
124	Stonington.....	On east side of entrance to Stonington harbor, Conn.	41 19 39	71 54 00	1 .....	.....
125	<i>Eel Grass Shoal light-vessel.</i>	To mark Eel Grass shoal, in Fisher's Island sound, off Mystic, Conn.	.....	.....	1 .....	Bell...
126	Morgan's Point.....	Near Mystic, on the north side of Fisher's sound, Conn.	41 18 57	71 59 03	1 .....	.....
127	North Dumping .....	In Fisher's Island sound.....	.....	.....	1 .....	Bell ...
128	New London.....	West side of entrance to river Thames, Conn.	41 18 58	72 05 04	1 .....	Whistle
129	<i>Bartlett's Reef light-vessel.</i>	Off New London, Conn.....	.....	.....	2 .....	Bell ...
130	LITTLE GULL ISLAND	South side of main entrance to Long Island sound.	41 12 21	72 06 05	1 .....	Bell ...
131	Gardiner's Island ..	On north point of Gardiner's island.	.....	.....	1 .....	.....
132	Plum Island .....	On west end of Plum island, northeast extremity of Long Island, and north of Gardiner's bay, N. Y.	41 10 24	72 12 22	1 .....	.....
133	Cedar Island.....	Entrance to Sag harbor, Long Island.	41 02 26	72 15 18	1 .....	.....
134	Saybrook .....	On Lynde Point, mouth of the Connecticut river, west side.	41 16 15	72 20 16	1 .....	Bell ...
135	Calves' Island .....	East side Connecticut river, 2 miles below the town of Essex.	.....	.....	1 .....	.....
136	Brockway's Reach.	In Connecticut river, lower end of reach, 2 miles above the town of Essex.	.....	.....	1 .....	.....
137	Devil's Wharf.....	West side Connecticut river, 4 miles above Essex, and below Deep creek.	.....	.....	1 .....	.....
138	<i>Cornfield Point light-vessel.</i>	Off south side and near centre of Long sand shoal and Cornfield Point, mouth of Connecticut river, in Long Island sound.	41 13 30	72 22 50	1 .....	Bell...
139	HORTON'S POINT...	On Horton's Point, north side of Long Island, N. Y.	41 05 00	72 26 15	1 .....	.....
140	Faulkner's Island..	Off Guilford harbor, north side of Long Island sound.	41 12 41	72 38 54	1 .....	.....
141	New Haven .....	On Five-mile Point, east side of entrance to New Haven, Conn.	41 14 54	72 53 55	1 .....	.....



## CONNECTICUT AND NEW YORK.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
122	F.....	" "	14	Granite	40	62	[+ 4]	1808	1857	.....	Tower attached to southeast corner of dwelling.
123	F. V. F..	2 00	20	White..	85	160	[+ 1]	1795	.....	1857	Forty-seven nautical miles from Gay Head, 32½ from Great West bay, and 67½ from Fire Island lights. The flashes will be seen once in every two (2) minutes, and from 3 to 5 miles further than the fixed light, which will be seen within its range as a steady fixed light between flashes.
124	F.....	.....	12	White..	30	50	[+ 6]	1823	.....	1855	Light on keeper's house; harbor light.
125	F.....	.....	10	Lead color.	....	32	.....	1835	.....	1857	Fog-bell. This vessel is painted lead color, with the name of the station on each quarter in large black letters. Ship channel to the southward; North Dumping light-house W. by S. ½ S.
126	F.....	.....	11	White..	34	44	[+ 6]	1831	.....	1855	
127	F. R.....	.....	12	White..	25	70	[+ 6]	1848	.....	1855	Red light.
128	F.....	.....	14	White..	83	86	[+ 4]	1800	.....	1837	
129	2 F.....	.....	10	Straw color.	....	28	.....	1848	.....	1857	Fog-bell. Two reflectorlights.
130	F.....	.....	13	White..	56	74	[+ 3]	1806	.....	1857	Fog-bell, struck by machinery every 10 seconds; marks entrance to Long Island sound.
131	F.....	.....	6	Brown.	27	29	[+ 6]	1855	.....	.....	To guide vessels clear of northern end of Gardiner's island.
132	Revg.....	00 30	12	White..	34	63	[+ 4]	1827	.....	1856	To guide vessels through Plum Gut.
133	F.....	.....	10	White..	31	34	[+ 6]	1839	.....	1855	Light on keeper's house.
134	F.....	.....	13	White..	70	80	[+ 4]	1803	.....	1857	To guide vessels into Connecticut river.
135	F.....	.....	3	White..	.....	.....	[+ 6]	1856	.....	.....	To guide clear of Fishing pier.
136	F.....	.....	3	White..	.....	.....	[+ 6]	1856	.....	.....	To guide clear of Fishing pier.
137	F.....	.....	3	White..	.....	.....	[+ 6]	1856	.....	.....	To guide off a reef of rocks.
138	F.....	.....	10	Red....	....	40	.....	1856	.....	.....	One reflector light, fog-bell; sloop rigged; square cage day-mark, painted red; name painted on each quarter; moored in 7½ fathoms water, about ½ mile from the centre of the shoal. Bearings (mag.)—Saybrook light-house, NE. ½ N.; Plum Island light-house, SE. by E. ½ E.; Faulkner's Island light-house, W. ½ N.; Cornfield Point, N.; Bartlett's Reef light-vessel, E. by N.; and Gull Island light-house, E. SE. ½ E.
139	F.....	.....	18	Red....	30	110	[+ 3]	1857	.....	.....	
140	F. V. F..	1 30	15	White..	44	98	[+ 4]	1801	.....	1856	To guide vessels through Long Island sound, and clear of reefs in the vicinity of the island. Ship channel to the southward.
141	F.....	.....	15	White..	79	93	[+ 4]	1805	.....	1855	

## CONNECTICUT AND NEW YORK—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
142	New Haven Long Wharf.	On end of Long Wharf, New Haven, Conn.	.....	.....	1 .....	.....
143	Stratford Point.....	West entrance to Stratford river, on north side of Long Island sound, Conn.	41 09 05	73 05 53	1 .....	.....
144	Stratford Point light-vessel.	On middle ground, Long Island sound, off Stratford Point, or Stratford shoals, N. Y.	.....	.....	2 .....	Bell...
145	Bridgeport.....	About two miles southwest by west of the town of Bridgeport, Conn.	41 10 32	73 11 05	1 .....	.....
146	Old Field Point....	Opposite to Stratford Point light, south side of Long Island sound, N. Y.	40 58 34	73 06 48	1 .....	.....
147	Black Rock.....	Entrance to Black Rock harbor, on Fairweather island, north side of Long Island sound, Conn.	41 08 30	73 12 44	1 .....	.....
148	EATON'S NECK....	East side of entrance to Huntington bay, Long Island, N. Y.	40 57 12	73 23 25	1 .....	.....
149	Lloyd's Harbor ....	On southeast point of Lloyd's Neck, and north side of entrance to the harbor.	40 54 48	73 25 45	1 .....	.....
150	Norwalk Island....	On the west end of Norwalk island, west entrance to Norwalk river, north side Long Island sound.	41 02 53	73 24 50	1 .....	.....
151	Great Captain's Island.	Near Greenwich Point, north side of Long Island sound, N. Y.	40 58 55	73 37 06	1 .....	.....
152	Execution Rocks..	In Long Island sound, off Sands' Point, Long Island, N. Y.	40 52 02	73 43 55	1 .....	Bell...
153	Sands' Point.....	East side of entrance to Cow bay, Long Island, N. Y.	40 51 55	73 43 28	1 .....	.....
154	Throgg's Neck.....	On northeast side of Fort Schuyler, and southeast end of Throgg's Neck, N. Y.	40 48 17	73 47 00	1 .....	Bell...

## NEW YORK AND NEW JERSEY.

123	MONTAUK POINT.....	On the extreme east end of Long Island, N. Y.	41 04 13	71 51 06	1 .....	.....
155	GREAT WEST BAY....	On Pondquogue Point, on Long Island, north side of Shinnecock bay, and about midway between Montauk and Fire Island light-houses, N. Y.	40 51 00	72 30 00	1 .....	.....

## CONNECTICUT AND NEW YORK—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
142	F. R.....	" "	.....	White	.....	21	[+ 6]	1854	.....	.....	Red light.
143	Rev'g.....	1 30	12	Black & white stripes. Straw color.	33	53	[+ 4]	1821	.....	1857	To guide through Long Island sound.
144	2 F.....	.....	10	.....	.....	32 40	.....	1837	.....	1855	Two reflector lights; fog-bell. Vessel painted straw color; name of station on each quarter in large black letters; moored in 11 fathoms water $\frac{1}{2}$ mile southwest of shoalest part of the reef; ship channel to the southward. Old Field Point, S. by W. $\frac{1}{2}$ W.; Stratfort Point light-house, N.
145	F. R.....	.....	6	White	.....	23	[+ 6]	1851	.....	1854	Red light; on west side of channel into Bridgeport harbor.
146	F. ....	.....	13	White	34	67	[+ 4]	1823	.....	1855	
147	F. ....	.....	12	White	35	52	[+ 5]	1808	.....	1854	Black rock; harbor of refuge.
148	F. ....	.....	17	White	56	138	[+ 3]	1798	.....	1857	
149	F. ....	.....	10	White	34	48	[+ 5]	1857	.....	.....	
150	Rev'g R. and W.	1 10	11	White	34	40	[+ 4]	1826	.....	1857	Revolving red and white light; to guide vessels through Long Island sound and into Norwalk river. S. SW. $\frac{1}{2}$ mile of the light-house is a ledge of rocks.
151	F.....	.....	12	White	34	62	[+ 4]	1829	.....	1858	
152	F.....	.....	12	White	42	54	[+ 4]	1848	.....	1856	Fog-bell, rung by machinery.
153	Rev'g.....	30	15	White	41	53	[+ 4]	1809	.....	1856	
154	F.....	.....	10	White	61	66	[+ 6]	1826	.....	1855	Fog-bell, struck by machinery 7 times per minute; marks the northwest side of entrance to East river.

## NEW YORK AND NEW JERSEY.

123	F. V. F..	2 00	20	White.	85	160	[+ 1]	1795	.....	1857	Forty-seven nautical miles from Gay Head, 32 $\frac{1}{2}$ from Great West bay, and 67 $\frac{1}{2}$ from Fire Island lights. The flashes will be seen once in every two (2') minutes, and from 3 to 5 miles further than the fixed light, which will be seen within its range as a steady fixed light between the flashes.
155	F.....	.....	20	Brick..	150	160	[+ 1]	1837	.....	.....	This light is on the north side of Shinnecock bay, one mile north of the outer or ocean beach, 35 nautical miles to the eastward of Fire Island light-house, and 32 $\frac{1}{2}$ nautical miles to the westward of Montauk Point light-house, Long island, N. Y.

## NEW YORK AND NEW JERSEY—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions	Fog-signal.
156	FIRE ISLAND.....	On east side of Fire Island inlet, south side of Long Island, N. Y.	40 37 53	73 12 51	1 .....	.....
157	<i>Sandy Hook light-vessel.</i>	Off entrance to New York bay, six miles from Sandy Hook and Highlands of Navesink lights.	.....	.....	2 .....	Bell...
158	HIGHLANDS OF NAVESINK.	On the Highlands of Navesink, N. J.	40 23 42	73 58 49	2 100 yds. apart .....	.....
159	SANDY HOOK ....	South side of entrance to New York bay, N. J.	40 27 39.4	73 59 48.7	1 .....	.....
160	East Beacon.	On north point of Sandy Hook.	.....	.....	1 .....	Bell...
161	West Beacon.	On the bay side of Sandy Hook, northwest of main light.	.....	.....	1 .....	.....
162	Main Channel Beacons.	Conover beacon, front station, near the beach and Chapel Hill beacon, back station, in range.	.....	.....	2 .....	.....
163	Gedney's Channel Beacons.	Point Comfort, N. J.; front station near the beach, and rear beacon near Waackuak creek.	.....	.....	2 .....	.....
164	Swash Channel Beacons.	On Staten Island; first one near the Elm Tree station, and the back one at New Dorp.	.....	.....	2 .....	.....
165	Princess Bay .....	On Staten Island in New York bay.	40 30 25	74 12 30	1 .....	.....
166	Fort Tompkins.....	On Staten Island, west side of the Narrows, N. Y.	40 35 57	74 03 50	1 .....	.....
167	Robbin's Reef.....	Off Tompkinsville, lower part of New York harbor.	40 39 24	74 03 37	1 .....	Bell...
168	Bergen Point.....	On reef of rocks near Bergen Point.	.....	.....	1 .....	Bell...
169	Corner Stake.....	Opposite Elizabethport, N. J.	.....	.....	1 .....	.....
170	Passaic Light.....	In Newark bay, near the mouth of the Passaic river, N. J.	.....	.....	1 .....	Bell...
	Elbow Beacon ....	In Newark bay, one-half mile, north of Passaic light-house.	.....	.....	1 .....	.....
	Set off Point Beacon.	On west side of entrance to Passaic river, N. J.	.....	.....	1 .....	.....

## NEW YORK AND NEW JERSEY—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
156	Rev g....	1 00	15	White.	74	89	[+ 1]	1826	.....	1858	Thirty-seven miles from Highlands of Navesink lights, 31 miles from Sandy Hook light-vessel, 35 miles from Great West bay light, and 67½ miles from Montauk light-house.
157	2 F.....	.....	.....	Red....	.....	45 45	.....	1823	1854	.....	Fog-bell. Vessel painted red, with name of station on each side in large white letters; moored in 15 fathoms water. Entrance buoy to Gedney's channel bears, per compass, NW. ½ W.; to South channel, W.N.W.; to Sandy Hook light-house, W. by N.; to east beacon, W. by N. ½ N. Two reflector lights.
158	F.....	.....	20	White.	40	248	[+ 1]	1840	.....	.....	Two towers and two lights—one 1st-order fixed lens, and one 2d-order revolving lens, north light, fixed; south light, revolving.
	Rev g....	30	22	White.	40	248	[+ 2]				
159	F.....	.....	15	White.	77	90	[+ 3]	1762	.....	1857	To mark the entrance to and ranges for the channel of New York bay. Fog-bell, struck by machinery seven times a minute.
160	F.....	.....	10	White.	.....	35	[+ 5]	1842	.....	1856	Marks the north point of Sandy Hook.
161	F.....	.....	10	White.	.....	35	[+ 6]	1842	.....	1855	When obscured by the screen, marks the outer edge of the bar; and when just clear to the northward of Sandy Hook light-house, the turning point round the southwest spit into the main ship channel.
162	2 F.....	.....	12	White and red	.....	60	[+ 3]	1856	.....	.....	Range lights for the channel, from southwest spit to the Narrows. Front tower, two white and one red horizontal bands; roof of lantern red.
			12	White	.....	224	[+ 2]				
163	2 F.....	.....	12	White.	.....	40	[+ 3]	1856	.....	.....	Range lights from the inside of the bar to southwest spit; front white; top, lantern black.
			14	White.	.....	76	[+ 2]				
164	2 F.....	.....	14	White and red.	.....	59	[+ 3]	1856	.....	.....	Range lights for the Swash channel, from outside the bar to Main channel, above Romer Stone beacon. Two white and one red bands; roof of lantern red.
			14	White and red.	.....	189	[+ 2]				
165	F. V. F..	2 00	16	White.	33	106	[+ 3]	1828	.....	1857	Bay light, to guide vessels to Amboy and into Raritan river, and will serve as a guide to vessels from midchannel buoy at entrance to Gedney's channel to the line of Main Channel range lights on Point Comfort, N. J., and to the line of Swash Channel range lights at Elm Tree and New Dorp, on Staten Island.
166	F.....	.....	15	White.	46	89	[+ 4]	1828	.....	1855	To guide through the Narrows.
167	F.....	.....	13	White.	51	66	[+ 4]	1839	.....	1855	Fog-bell; white stone tower built on the reef. To guide clear of the reef on which it is built, to the Hudson river and into Newark bay, through Kill Van Kuhl.
168	F.....	.....	10	White.	34	40	[+ 6]	1849	.....	1853	Fog-bell; light on keeper's dwelling. This light marks the entrance to Newark bay through Kill Van Kuhl.
169	F.....	.....	10	White.	34	40	[+ 6]	1857	.....	.....	Fog-bell; light on keeper's dwelling; to guide clear of the mud flats on west side of channel.
170	F.....	.....	.....	White.	.....	.....	[+ 6]	1854	.....	.....	Stake light; to guide clear of mud flats.
	F.....	.....	.....	White.	.....	.....	[+ 6]	1854	.....	.....	Stake light; to guide into the Passaic river.

## NEW YORK.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
171	Stony Point .....	On the west side of the river, below West Point, N. Y.	41 14 26	73 58 00	1 .....	Bell ...
172	West Point .....	On Gee's Point, west side of the river.	41 23 43	73 56 45	1 .....	
173	Esopus Meadows ...	Opposite Esopus, west side of the river, N. Y.			1 .....	
174	Roundout .....	On a mud flat at the south side of north entrance to Round-out creek, west side of Hudson river, N. Y.			1 .....	
175	Saugerties .....	On a mud flat north side of entrance to Saugerties creek, west side of Hudson river, N. Y.			1 .....	
176	Catskill Reach .....	About halfway between Athens and Catskill, west side of the river.			1 .....	
177	Pryme's Hook .....	Two miles north of Hudson city, east side of the river.			1 .....	
178	Four-mile Point. ...	West side of the river, about halfway between Athens and Coxsackie.			1 .....	
179	Coxsackie .....	On north end of a low island north of Coxsackie, and on west side of main channel of Hudson river, N. Y.			1 .....	
180	Stuyvesant .....	On the east side of the river.			1 .....	
181	New Baltimore .....	On little island in the Hudson river, channel to the eastward of it.			1 .....	
182	Five-hook Island ....	On Calver's Plat island, in the Hudson river.			1 .....	
183	Coeman's Bar . ....	On the north end of Poplar island, in the Hudson river.			1 .....	
184	Schodack Channel..	On the west side of Mull's Plat island, in the Hudson river.			1 .....	
185	Cow Island. ....	On Cow island, near Castle-ton, east side of the river.			1 .....	
186	Van Wies' Point....	On end of dike below Albany, on west side of the river.			1 .....	

## NEW JERSEY.

153	HIGHLANDS OF NAVE-SINK.	On the Highlands of Nave-sink, N. J.	40 23 42	73 58 49	2 100 yds. apart.	
187	BARNEGAT* .....	South side of Barnegat inlet, on north end of Long beach, N. J.	39 45 57	74 06 02	1 .....	
188	Tucker's Beach .....	On Tucker's island, near the entrance to Little Egg Harbor, N. J.	39 30 18	74 16 48	1 .....	
189	ABSECOM .....	On the south side of Absecom inlet, seacoast of N. Jersey.	39 22 00	74 25 00	1 .....	
190	Five-Fathom Bank light-vessel.	Sixteen miles from Cape May, N. J., near the shoal called the "Five-Fathom bank."	38 53 30.	74 39 00	2 1 on each mast	Bell...
191	CAPE MAY† .....	On the north side of entrance to Delaware bay, N. J.	38 55 50	74 57 16	1 .....	

\* A new tower of 150 feet elevation to be erected immediately in place of the present one; to be fitted with 1st-order flashing 10" apparatus.

† A new tower of 150 feet to be erected, and fitted with 1st-order revolving lens apparatus.

## NEW YORK.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
171	F.....	" "		White.	22	[+ 5]	1826	.....	1855		Marks west side of entrance to Highlands and Peekskill bay.
172	F.....			White.	32	[+ 6]	1853	.....			Marks the bend in the river, and may be approached close to.
173	F.....			White.	32	[+ 6]	1839	.....	1854		Light on keeper's house; to guide clear of mud flats at the mouth of Esopus creek.
174	F.....			White.	32	[+ 6]	1838	.....	1854		Light on keeper's house; to guide clear of mud flats at Roundout creek.
175	F.....			White.	37	[+ 6]	1835	.....	1854		Light on keeper's house.
176	F.....			White.	32	[+ 6]	1854	.....			To guide through east channel.
177	F.....			White.	32	[+ 6]	1851	.....	1854		East side of north entrance to east channel, above Hudson city.
178	F.....			White.	20	[+ 6]	1854	.....			To guide through west or Athens channel.
179	F.....			White.	32	[+ 6]	1829	.....	1854		Light on keeper's house.
180	F.....			White.	32	[+ 6]	1829	.....	1854		Light on keeper's house.
181	F.....			White.	20	[+ 6]	1854	.....			To guide vessels clear of the island.
182	F.....			White.	25	[+ 6]	1857	.....			
183	F.....			White.	25	[+ 6]	1857	.....			
184	F.....			White.	25	[+ 6]	1857	.....			
185	F.....			White.	20	[+ 6]	1854	.....			
186	F.....			White.	15	[+ 6]	1854	.....			Marks the lower or south end of the "dyke" below Albany.

## NEW JERSEY.

158	F..... Rev.....	30 22	20 22	White. White.	40 40	248 248	[+ 1] [+ 2]	1840	.....	.....	Two towers and two lights. One 1st-order fixed lens, and one 2d-order revolving lens; north light fixed; south light revolving.
187	F.....		12	White.	40	54	[+ 4]	1831	1858	1855	Thirty-seven miles from the lights on the Highlands of Navesink, and 18 miles from Tucker's Beach (Little Egg Harbor) light-house.
188	F. V. F.	1 00	12	Red....	40	50	[+ 4]	1848	.....	1855	Alternate red and white flashes.
189	F.....		20	Brick..	150	167	[+ 1]	1856	.....	.....	
190	2 F.....		10	Straw color.	40 45	.....	.....	1839	.....	1855	Fog-bell. Name painted on each side of the vessel. Two reflector lights.
191	Rev.....	1 20	14	White.	74	84	.....	1823	1858	1853	Sixteen miles from Five-Fathom light-vessel.

## REPORT ON THE FINANCES.

## NEW JERSEY AND DELAWARE.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
192	CAPE HENLOPEN....	South side of the entrance to Delaware bay, Del.	38 46 38	75 04 43	1 .....	.....
193	Cape Henlopen Beacon.	About three-quarters of a mile northwest of Cape Henlopen main light, Del.	38 47 25	75 04 50	1 .....	.....
194	Delaware Breakwater.	On the breakwater, entrance to Delaware bay, Del.	38 47 54	75 06 09	1 .....	Bell...
195	Brandywine Shoal.	On Brandywine shoal, in Delaware bay.	.....	.....	1 .....	Bell...
196	Mispillion .....	South side of Delaware bay, Del.	38 56 38	75 18 29	1 .....	.....
197	Maurice River .....	Southwest side of Haystack island, N. J.	.....	.....	1 .....	.....
198	Egg Island .....	North side of Delaware bay, N. J.	39 10 31	75 08 02	1 .....	.....
199	Upper Middle or Cross Ledge light-vessel.	West side of main ship channel, opposite lower edge of Cross Ledge shoal, in Delaware bay.	.....	.....	1 .....	Bell...
200	Mahon's River. ....	South side of Delaware bay, Del.	39 10 16	75 23 43	1 .....	.....
201	Cohanzey.....	North side of Delaware bay, N. J.	39 20 18	75 21 18	1 .....	.....
202	Bombay Hook.....	On northwest end of Bombay Hook island.	39 21 46	75 30 19	1 .....	.....
203	Reedy Island .....	On lower end of Reedy island, Delaware bay.	39 30 00	75 33 43	1 .....	Bell...
204	Christiana.....	At mouth of the Christiana river, Wilmington, Del.	39 43 15	75 30 56	1 .....	.....
205	Fort Mifflin.....	On pier in Delaware river, opposite Fort Mifflin.	.....	.....	1 .....	Bell...
191	CAPE MAY*.....	On the north side of entrance to Delaware bay, N. J.	38 55 50	74 57 16	1 .....	.....
192	CAPE HENLOPEN....	South side of the entrance to Delaware bay, Del.	38 46 38	75 04 43	1 .....	.....

## VIRGINIA.

206	FENWICK'S ISLAND .....	.....	37 54 37	75 21 04	1 .....	.....
207	ASSATEAGUE.....	About two miles from the southwest point of Assateague island, Va.	.....	.....	1 .....	.....
208	Hog Island .....	On the west point of Hog island, Great Matchepungo inlet, Va.	37 23 18	75 41 36	1 .....	.....
209	CAPE CHARLES†....	Near New inlet, on the northeast end of Smith's island, (Cape Charles,) Va.	37 07 48	75 52 12	1 .....	.....
210	CAPE HENRY.....	On the south side of the main entrance to Chesapeake bay, Va.	36 55 29	76 00 12	1 .....	.....
211	Willoughby's Spit light-vessel.	On the north side of the spit, and south side of the channel to Hampton Roads, Va.	.....	.....	2 1 on each mast.	Bell. ...
212	Old Point Comfort.	On the north side of the entrance to Hampton Roads, Va.	37 00 02	76 18 06	1 .....	Bell. ...

\* A new tower of 150 feet to be erected, and fitted with 1st-order revolving lens apparatus.

† A new tower 150 feet high is now under construction, to be fitted with a first-order revolving lens.



## NEW JERSEY AND DELAWARE.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
192	F. ....	10	20	White..	69	180	[+ 1]	1792	.....	1855	There are large white sand hills close to this light-house. It is 21 miles from Five-Fathom light-vessel. Lantern and watch room below it, painted black.
193	F. ....	10	10	White..	27	33	[+ 4]	1825	.....	1854	
194	F. V. F. .	0 45	10	White..	43	47	[+ 4]	1849	.....	1855	On keeper's dwelling. Fog-bell rung by machinery.
195	F. ....	13½	13½	Red....	46	46	[+ 3]	1850	.....	1857	Fog-bell. Iron screw-pile light-house; tower and dwelling.
196	F. ....	10	10	White..	37	38	[+ 5]	1831	.....	1855	Light on keeper's dwelling.
197	F. ....	10	10	White..	37	45	[+ 6]	1849	.....	1856	Do.
198	F. ....	11½	11½	White..	39	45	[+ 5]	1837	.....	1856	Do.
199	F. ....	9	9	Straw color.	39	39	.....	1845	.....	1854	Fog-bell. Reflector light.
200	F. ....	10	10	White..	26	30	[+ 5]	1831	.....	1855	Light on keeper's dwelling.
201	F. ....	11½	11½	White..	40	46	[+ 5]	1838	.....	1855	Do.
202	F. ....	11½	11½	White..	36	46	[+ 4]	1831	.....	1855	Do.
203	F. ....	12	12	White..	49	55	[+ 4]	1839	.....	1855	
204	F. ....	11½	11½	White..	41	48	[+ 4]	1835	.....	1855	Do.
205	F. ....	7	7	White..	21	28	[+ 6]	1849	.....	1856	Do.
191	Rev g. ....	1 20	14	White..	74	84	.....	1823	1858	1853	Sixteen miles from Five-Fathom light-vessel.
192	F. ....	20	20	White..	69	180	[+ 1]	1792	.....	1855	There are large white sand hills close to this light-house. It is 21 miles from Five-Fathom light-vessel. Lantern and watch room below it, painted black.

## VIRGINIA.

206	.....	.....	.....	.....	.....	.....	[+ 3]	1833	.....	1856	Building.
207	F. ....	.....	14	White..	45	80	[+ 3]	1833	.....	1856	The centre of Winter Quarter shoal bears E. by N. ½ N., (mag.), distant 11½ nautical miles; and the Chinco-teague shoals from the southward to the E. SE., about 5 nautical miles from the Assateague light-house.
208	F. ....	.....	13	White..	45	60	[+ 4]	1852	.....	1855	This light serves as a guide to coasters and for entering the Great Matchepungo inlet.
209	Rev g. ....	1 00	14	White..	61	69	[+ 1]	1827	1858	.....	
210	F. ....	.....	17½	White..	82	129	[+ 2]	1791	.....	1857	
211	2 F. ....	.....	11	Red....	48	35	.....	1847	.....	1857	Fog-bell; name painted on both sides; two reflector lights.
212	F. ....	.....	11	White..	40	48	[+ 4]	1802	.....	1855	Bay front of fort. Fog-bell, struck by machinery, placed near the bench.

## REPORT ON THE FINANCES.

VIRGINIA—Continued.

Number.	Name.	Location.	Latitude north.		Longitude west.		Number of lights and relative positions.	Fog-signal.
			°	'	°	'		
212	HAMPTON ROADS, &c.	Old Point Comfort beacon light.	On the southwest point of Old Point Comfort.				1	
213		<i>Craney Island light-vessel.</i>	On the west side of the channel, near the mouth of Elizabeth river, Va.				1	Bell...
214		Naval Hospital...	On wharf at Naval Hospital...				1	
215	JAMES RIVER.	White Shoal.....	Below Sandy Point, on the lower end of the shoal, and on the starboard side of the main channel of the river going up.				1	Bell...
216		Point of Shoals.....	On the point of shoals, about the centre of the curve of the river forming Burwell's bay, a little below Mulberry Island Point, and on the starboard side of the main channel going up.				1	Bell...
217		Deep Water Shoals.	On the shoal, starboard side of the channel going up, above Mulberry Island Point, and below Lyon's creek.				1	Bell...
218		Jordan's Point.....	On the point, on the port side of the river going up.				1	Bell...

## VIRGINIA AND MARYLAND.

219	CHESAPEAKE BAY.	Back River.....	On the point, south side of the entrance to Back river, west side of Chesapeake bay, Va.	37 05 00	76 21 00	1		
220		<i>York Spit light-vessel.</i>	Off York Spit, York river, Chesapeake bay, Va.			1		Bell...
221		New Point Comfort.	On the north side of the entrance to Mobjack bay, west side of Chesapeake bay, Va.	37 17 59	76 16 22	1		
222		<i>Wolf Trap light-vessel.</i>	On the east side of the Wolf Trap shoal, between the York and Rappahannock rivers, Va.			2	1 on each mast	Bell...
223		<i>Windmill Point light-vessel.</i>	On the southeast point of the Windmill Point shoals, north side of the mouth of Rappahannock river, Va.			1		Bell...
224		Watt's Island.....	On the south end of the island, east side of Tangier sound, Va.	37 46 52	75 53 18	1		
225		<i>Jane's Island light-vessel.</i>	Off the tail of Jane's bar, entrance to the Little Annapolis river, Tangier sound, Md.			1		Bell...
226		<i>Smith's Point light-vessel.</i>	To mark the shoal and spit making out from the southeast side of the mouth of the Potomac river.			2	1 on each mast	Bell...
227		Smith's Point.....	On the south side of the entrance to the Potomac river, Va.	37 53 15	76 13 58	1		
228		Fog Point.....	On Smith's island, opposite to the mouth of the Potomac, east side Chesapeake bay, Md.	38 02 04	75 02 15	1		
229		Clay Island.....	Northern extremity of Tangier sound, at the mouth of Nanticoke river, Md.	38 13 53	75 58 08	1		

## VIRGINIA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
....	F.....	" "	5	Black..	18	21	[+ 6]	1855	.....	.....	Small beacon light, to guide vessels to the anchorage inside Hampton bar.
213	F.....	.....	10	Lead color.	....	33	.....	1820	.....	1854	Fog-bell; name painted on both sides in large black letters.
214	F.....	.....	6	White..	....	....	[+ 6]	1857	.....	.....	On top of bath-house at Naval Hospital wharf.
215	F.....	.....	9	White..	....	27	[+ 6]	1854	.....	.....	Red roof; iron screw pile structure.
216	F.....	.....	9	White..	....	27	[+ 6]	1854	.....	.....	Red roof; iron screw-pile structure.
217	F.....	.....	9	White..	....	27	[+ 6]	1854	.....	.....	Red roof; iron screw-pile structure.
218	F.....	.....	10	White..	35	35	[+ 6]	1854	.....	.....	Light on keeper's house; red roof.

## VIRGINIA AND MARYLAND.

219	Rev'g.	1 20	10	White..	30	35	[+ 4]	1829	.....	1854	This light is about 5 miles northeast of Old Point Comfort.
220	F. ....	.....	9	Yellow	28	40	.....	1855	.....	.....	Fog-bell; hull yellow, schooner-rigged; "York Spit" painted on each side in large black letters. Marks the entrance to York river and Mobjack bay. Reflector light.
221	F.....	.....	13	White..	56	60	[+ 4]	1804	.....	1855	
222	2 F.....	.....	10	Lead color.	....	30 38	.....	1821	.....	1854	Fog-bell; name painted on each side of the vessel in large black letters.
223	F.....	.....	10	Straw color.	....	34	.....	1834	.....	1854	Fog-bell; name painted on each side in large black letters.
224	F. V. F..	.....	12	White..	40	46	[+ 5]	1833	.....	1857	
225	F.....	.....	10	Cream color.	....	30	.....	1853	.....	.....	Fog-bell; name painted on each side in large black letters.
226	2 F.....	.....	10	Lead color.	....	35 39	.....	1821	.....	1857	Fog-bell; name of station painted in black letters on each side. Two reflector lights.
227	F.....	.....	14	White..	69	82	[+ 4]	1802	.....	1855	
228	F.....	.....	10	White..	35	30	[+ 5]	1827	.....	1855	Light on keeper's dwelling.
229	F... ..	.....	10	White..	30	36	[+ 6]	1832	.....	1855	Light on keeper's dwelling.

## REPORT ON THE FINANCES.

VIRGINIA AND MARYLAND—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
230	Point Lookout .....	North side of the entrance to the Potomac river, Md.	38 02 16	76 19 01	1 .....	.....
231	Hooper's Straits light-vessel.	In the channel between Hooper's and Goldsborough's islands, and abreast of entrance to Honga river, Md.	.....	.....	1 .....	Bell...
232	Cove Point .....	Four miles to the north of the entrance to the Patuxent river, Md.	38 23 06	76 22 36	1 .....	Bell...
233	Sharp's Island .....	North end of Sharp's island, to mark entrance to the Choptank river, Md.	38 37 44	76 21 55	1 .....	.....
234	Thomas' Point .....	North side of mouth of South river, and four miles south of entrance to Annapolis harbor, Md.	38 54 25	76 27 34	1 .....	.....
235	Greenbury Point...	North side of entrance to Annapolis harbor, Md.	38 58 33	76 26 52	1 .....	.....
236	Seven-foot Knoll...	Mouth of Patapsco river, Md., on Seven-foot knoll, between main and swash channels.	39 09 16	76 23 55	1 .....	Bell...
237	North Point .....	On the north side of the entrance to the Patapsco river, Md.	39 11 36	76 26 12	2 .....	.....
238	Fort Carroll .....	On Fort Carroll, in the Patapsco river, Md.	39 11 46	76 26 36	1 .....	Bell...
239	Lazaretto Point....	North side of Baltimore harbor, Md.	39 15 39	76 34 38	1 .....	.....
240	Pool's Island ....	On Pool's island, west side of Chesapeake bay, and off the mouth of the Gunpowder river, Md.	39 17 22	76 15 41	1 .....	Bell...
241	Turkey Point....	On the bluff point separating the mouths of the Elk and Susquehanna rivers, at the head of Chesapeake bay.	39 26 56	76 00 12	1 .....	.....
242	Fishing Battery...	On Fishing or Donoho's battery, mouth of the Susquehanna river.	39 29 35	76 04 39	1 .....	.....
243	Havre de Grace...	On Concord Point, mouth of the Susquehanna river.	39 32 23	76 04 47	1 .....	.....
244	Piney Point .....	On the east side of the Potomac river, about 14 miles northwest from the mouth, Md.	38 07 38	76 32 30	1 .....	.....
245	Blackstone's Island	Near the entrance to Clement's bay, Md.	38 11 16	76 43 00	1 .....	.....
246	Lower Cedar Point light-vessel.	Between Cedar Point and Yates' Point, above the Kettlebottoms, Va.	.....	.....	1 .....	Bell...
247	Upper Cedar Point light-vessel.	Off Upper Cedar Point, and opposite the mouth of Tobacco river, Md.	.....	.....	1 .....	Bell...
248	Fort Washington..	On the wharf at Fort Washington, Md.	.....	.....	1 .....	.....
249	Jones' Point .....	Near Alexandria, Va.....	38 47 32	77 03 10	1 .....	.....
250	Bowler's Rock light-vessel.	To guide clear of Bowler's rock.	.....	.....	1 .....	Bell...

## VIRGINIA AND MARYLAND—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
230	F .....	10	10	White..	30	37	[+ 4]	1831	.....	1857	Light on keeper's dwelling.
231	F .....	10	10	Lead color.	....	34	.....	1845	.....	1856	Fog-bell.
232	F. V. F..	1 30	11	White..	39	46	[+ 4]	1828	.....	1857	Fog-bell struck by machinery.
233	F .....	10	10	White..	34	41	[+ 5]	1838	.....	1855	Light on keeper's dwelling.
234	F .....	12	12	White..	33	63	[+ 4]	1825	.....	1857	
235	F .....	11	11	White..	35	50	[+ 6]	1848	.....	1855	Light on keeper's dwelling.
236	F .....	11	11	Black ..	....	43	[+ 4]	1855	.....	.....	Iron screw pile structure; black, with white window shutters. Fog-bell struck by machinery.
237	2 F .....	10	10	White. White.	27 35	33 42	[+ 6] [+ 6]	1824	.....	1856	Two towers and lights; serve as ranges to the main channel; placed on piers.
238	F .....	10	10	Brown ..	....	37	[+ 5]	1854	.....	.....	To guide vessels clear of fortification works. Fog-bell struck by machinery.
239	F .....	10	10	White.	30	35	[+ 4]	1831	.....	1855	
240	F .....	10	10	White.	30	35	[+ 4]	1825	.....	1855	Fog-bell.
241	F .....	12	12	White.	30	65	[+ 4]	1833	.....	1855	
242	F .....	10	10	Red ...	32	36	[+ 6]	1853	.....	1855	Light on keeper's dwelling.
243	F .....	10	10	White.	30	40	[+ 6]	1827	.....	1855	
244	F .....	10	10	White.	30	35	[+ 5]	1836	.....	1856	
245	F .....	11	11	White.	41	46	[+ 4]	1851	.....	1856	
246	F .....	8	8	Lead color.	....	22	.....	1825	.....	1855	Fog-bell; name painted on each side in large black letters. Reflector light.
247	F .....	10	10	Cream color.	....	28	.....	1821	.....	1856	Fog-bell; name painted on each side in large black letters..
248	F .....	6	6	White	....	....	[+ 6]	1857	.....	.....	
249	F .....	10	10	White.	....	35	[+ 5]	1855	.....	.....	Light on keeper's house; lantern black.
250	F .....	5	5	Lead color.	....	....	.....	1835	.....	1855	Fog-bell; name painted on both sides in large black letters.

## REPORT ON THE FINANCES.

## NORTH CAROLINA.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
251	BODY'S ISLAND.....	About 32 miles to the northward of Cape Hatteras light, and about $1\frac{1}{2}$ to the south of an inlet.	35 47 21	75 31 20	1 .....	
252	CAPE HATTERAS...	About 2 miles north of the southern extremity of the point of the cape.	35 15 11	75 30 33	1 .....	
....	Cape Hatteras beacon	One-fourth of a mile from the southern extremity of Cape Hatteras point.	.....	.....	1 .....	
252	OCRACOKE .....	Near the entrance to Ocracoke inlet, about 23 $\frac{1}{2}$ nautical miles to the southward or westward of Cape Hatteras.	35 06 31	75 58 28	1 .....	
253	Ocracoke Channel light-vessel.	In Ocracoke channel, to range with beacon Island light-house.	.....	.....	2 1 on each mast	Bell...
254	Beacon Island.....	Inside of Ocracoke inlet .....	35 05 34	76 01 50	1 .....	
255	Royal Shoal light vessel.	On southwest point of Royal shoal, 9 miles from Ocracoke light, N. C.	.....	.....	1 .....	Bell...
256	NW. Point Royal Shoal.	On the northwest point of Royal shoal, in Pamlico sound, N. C.	.....	.....	1 .....	
257	Harbor island light-vessel.	On Harbor Island bar, between Pamlico and Core sounds, N. C.	.....	.....	1 .....	Bell...
258	Brant Island Shoal light-vessel.	In the southern part of Pamlico sound, N. C.	.....	.....	1 .....	Bell...
259	Neuse River light-vessel.	Off Marsh point, at the mouth of Neuse river, N. C.	.....	.....	1 .....	Bell...
260	Pamlico Point ....	On south side of the entrance to Pamlico river, N. C.	35 19 26	76 31 20	1 .....	
261	Nine-Foot Shoal light-vessel.	About 4 miles north by west of Ocracoke light, and on the northeast side of Royal shoal, N. C.	.....	.....	1 .....	Bell...
262	Long Shoal light-vessel.	Off east point of Long shoal, N. C.	.....	.....	1 .....	Bell...
263	Roanoke Marshes..	On the east side and about midway of the narrow channel connecting Pamlico and Croatan sounds, N. C.	.....	.....	1 .....	
264	Roanoke Island or Croatan light-vessel.	Between Pamlico and Albemarle sounds, N. C.	.....	.....	1 .....	Bell...
265	Wade's Point ....	On point of shoal, on the west side of Pasquotank river, N. C.	.....	.....	1 .....	Bell...
266	Roanoke River light-vessel.	Near the mouth of the river, N. C.	.....	.....	1 .....	Bell...

## NORTH CAROLINA.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
251	F. V. F..	1 30	14	White.	57	65	[+ 4]	1847	.....	1854	Fixed white light, varied by red and white flashes at intervals of 1½ minute.
252	Fig. ...	0 15	20	White & red.	140	150	[+ 1]	1798	1854	.....	A first order lens, showing 4 flashes and eclipses in every minute. There is a flash of 6 seconds' duration, followed by an eclipse of 9 seconds' duration, in every 15 seconds of time. The duration of the flash will be somewhat less, and that of the eclipse proportionally increased at distances over 14 miles. From the base of the tower to the height of 70 feet it is white, and the remainder red. Dangerous shoals, with 9 feet water over them, lie in a southeasterly direction from the light, at the distance of 9 to 10 nautical miles.
...	F. ....	.....	6	Red. ...	.....	25	[+ 6]	1855	1857	.....	Open frame-work structure surrounded by a lantern, and the whole painted red.
252	F. ....	.....	15	White.	65	75	[+ 4]	1828	.....	1854	Secondary seacoast and harbor light.
253	2 F. ....	.....	11	Yellow	.....	39 28	.....	1852	...	1857	Fog-bell; name painted on each side. Designed as a range with Beacon Island light for crossing the bar, but cannot be relied on in consequence of the frequent changes of the channel.
254	F. ....	.....	8	Brick..	38	39	[+ 6]	1853	.....	1855	Light on keeper's dwelling; designed as a range with light-vessel for the channel.
255	F. ....	.....	11	Lead color.	.....	43	.....	1826	.....	1852	Fog-bell.
256	F. V. F..	.....	11	White.	.....	33	[+ 4]	1857	.....	.....	Iron screw pile foundation.
257	F. ....	.....	10	Red....	.....	34	.....	1836	.....	1857	Fog-bell.
258	F. ....	.....	11	Straw color.	.....	45	.....	1851	.....	1853	Fog-bell.
259	F. ....	.....	11	Lead color.	.....	38	.....	1828	.....	1857	Fog-bell.
260	F. ....	.....	11	White..	34	37	[+ 5]	1828	.....	1856	
261	F. ....	.....	11	White..	.....	42	.....	1827	.....	1854	Fog-bell.
262	F. ....	.....	11	Straw color.	.....	46	.....	1825	.....	1854	Fog-bell.
263	F. ....	.....	11	White..	.....	33	[+ 4]	1857	.....	.....	Iron screw pile foundation.
264	F. ....	.....	10	Lead color.	.....	31	.....	1835	.....	1854	Fog-bell.
265	F. ....	.....	10	White..	.....	31	[+ 5]	1855	.....	1856	Screw pile light-house on the end of Wade's Point shoal, at the mouth of Pasquotank river. Superstructure white; lantern, red; fog-bell
266	F. ....	.....	11	Straw color.	.....	41	.....	1835	.....	1854	Fog-bell.

## NORTH CAROLINA—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
267	CAPE LOOKOUT*...	Near the extremity of the Cape, N. C.	° / ' " 34 37 20	° / ' " 76 30 41	1 .....	.....
268	BOGUE BANKS .....	At Fort Macon, Beaufort, N. C. Main light in the rear, and beacon in front of the fort. On the north side of the inlet, north entrance to Cape Fear river, N. C.	34 41.43	76 40 00	2 .....	.....
269	Beacon .....		33 58 04	77 54 53	1 .....	.....
270	FEDERAL POINT .....	In 10 fathoms water, off the end of the Frying-Pan shoals, off Cape Fear, N. C., 1 mile beyond the outer 18-foot shoal.	33 35 00	77 50 00	2 1 on each mast.	Bell....
	<i>Frying-Pan Shoals light-vessel.</i>					
271	CAPE FEAR.....	On Bald Head, near the southern or main entrance to the Cape Fear river, N. C.	32 52 18	77 59 49	1 .....	.....

\* A new brick tower, 150 feet high, is in course of erection at Cape Lookout, to be fitted with 1st-order lens apparatus.



## NORTH CAROLINA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
267	F.....	.....	16	White and red horizontal stripes.	96	104	[+ 1]	1812	1858	1856	Tower painted with white and red horizontal stripes.
268	F.....	.....	13	Brick..	.....	50	[+ 4]	1855	.....	.....	Lights in range with outer buoy; channel changes frequently.
.....	F.....	.....	10	Wood..	.....	30	[+ 6]	1855	.....	.....	
269	F.....	.....	12	White..	37	46	[+ 4]	1816	.....	1855	About 9 miles to the northward of the main entrance into the Cape Fear river, at Bald Head.
270	2 F.....	.....	12	Yellow..	.....	40 40	.....	1854	.....	1857	This vessel is schooner-rigged; the hull painted yellow, with the words "FRYING-PAN SHOALS," painted in large black letters on each side; lower masts yellow; topmasts white; day marks black, (one on each mast) Cape Fear (Bald Head) light-house bears N.N.W. 4 W., distant about 19 nautical miles; and Federal Point light-house at New Inlet bears N. by W., distant about 23 nautical miles from the light vessel. The soundings, in approaching the Cape Fear shoals from the eastward, are regular, but from the westward, irregular. (See Coast Survey Chart.) Masters of vessels of heavy draught, in passing these dangerous shoals should be careful to get casts of the lead at short intervals of time, and never run into less than 10 fathoms water, if in a steamer, and 15 to 18 fathoms in a sailing vessel. CHANNELS OVER THE SHOALS.—Vessels drawing not more than 9 or 10 feet water, may cross the shoals at the distance of about 4 miles from the extreme point of Cape Fear. Course from the eastward, W. to W.S.W., and from the westward, E. to E.N.E. Vessels drawing from 10 to 11 feet water may cross the shoals at the distance of 5½ to 8 miles from the extreme point of Cape Fear. Course N.E. to E.N.E., or S.W., to W.S.W. There is a channel of not less than 13 feet water, running N.E. by E. and S.W. by W., 11 miles S. by E., 4 E., from the Bald Head light-house. None but masters of coasters who are familiar with the adjacent coast and shoals, should attempt these channels across the shoals, and then only by daylight. Approximate position of the Frying-Pan light-vessel: Lat. 33° 35' 00" North. Long. 77° 50' 00" West.
271	F.....	.....	16	White..	92	107	[+ 8]	1818	.....	1855	This light is about 4 miles from the pitch of the cape, and about 19 nautical miles distant from 10 to 11 fathom water off the Frying-Pan shoals.

## REPORT ON THE FINANCES.

## NORTH CAROLINA—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
272	Oak Island.....	On Oak island, to the southward of the main channel.	33 53 21	78 01 38	2 .....	Bell...
273	Price's Creek.....	On the west bank of the Cape Fear river, near Price's creek, above Smithville, N. C.	33 56 04	77 59 13	2 .....	.....
274	Horse-Shoe Shoal light-vessel.	Placed to mark Horse Shoe shoal, between New inlet and Price's creek.	33 56 17	77 55 27	1 .....	Bell...
275	Campbell's Island..	On the lower or southwest corner of Campbell's or Big island, in the Cape Fear river.	34 06 57	77 56 03	1 .....	.....
276	Orton's Point .....	On the west bank of the Cape Fear river.	34 03 22	77 56 11	1 .....	.....
277	Upper Jetty Range..	On the eastern side of Cape Fear river, 3 miles below Wilmington, N. C.	34 12 48	77 56 18	2 800 ft. apart..	.....

## SOUTH CAROLINA.

278	GEORGETOWN.....	On the south end of North island, east side of the entrance to the Pedee river, and to the harbor of Georgetown, S. C.	33 13 31	79 06 44	1 .....	.....
279	C. PE ROMAIN .....	On Raccoon Key, about 6 miles from the extremity of the shoals off the cape, and 10 miles southwest of the entrance to the Santee river, S. C.	33 01 04	79 17 05	1 .....	.....
280	Bull's Bay.....	North end of Bull's island, 25 miles northeast of Charleston, S. C.	32 55 42	79 30 33	1 .....	.....
281	Rattlesnake Shoal light-vessel.	Placed off Rattlesnake shoal, and opposite north end of Sullivan's island, in 6 fathoms water.	32 44 09	79 43 35	2 .....	Bell...
282	CHARLESTON.....	On Light-house island, and on the west side of ship channel into Charleston harbor, S. C.	32 41 55	79 52 29	1 .....	.....
	Beacon.....	In front of main light.....	.....	.....	1 .....	.....

## NORTH CAROLINA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
272	2 F. ....	" "	9	White.	20 30	27 37	[+ 5] [+ 5]	1849	.....	1855	Fog-bell, struck by machinery. Two brick towers, surrounded by sand hills. Designed to serve as a range for crossing the Oak Island bar.
273	2 F. ....		9	White.	16 22	25 35	[+ 6] [+ 6]	1850	.....	1854	One brick tower, and the other on keeper's dwelling; designed to serve as a range for the channel.
274	F. ....		16	Yellow	....	43	.....	1851	.....	1857	Fog-bell; to serve as a channel mark.
275	F. ....		9	White.	22	25	[+ 6]	1849	.....	1855	On the edge of a marshy island.
276	F. ....		9	White.	22	25	[+ 6]	1849	.....	1855	On the edge of the marsh.
277	2 F. ....		8	White. White.	.... ....	42 65	[+ 6] [+ 6]	1855	.....	.....	To serve as a channel range. Main or front light on the keeper's dwelling; beacon is an open framework in the rear.

## SOUTH CAROLINA.

278	F. ....		14	White.	82	85	[+ 4]	1801	.....	1854	
279	Revg. ....	1 00	23	Brick..	150	150	[+ 1]	1827	1857	.....	The new tower (placed near the present low one of 65 feet elevation, painted with red and white horizontal stripes) is octagonal, built of dark reddish-gray brick, and is 150 feet high. The light from this tower should be seen, under ordinary states of the atmosphere, from the deck of a vessel 15 feet above the water, about 23 nautical miles, or 17 nautical miles outside of the dangerous shoals off Cape Romain. This light station will be readily known during daylight by the appearance of the two towers, the old one (65 feet high) being painted with red and white horizontal bands, and the new tower, (150 feet high,) from which the light is exhibited, being of the natural color of the brick, and lantern painted black.
280	F. ....		11	Brick..	....	35	[+ 4]	1852	.....	1856	Light on keeper's dwelling; background woods.
281	2 F. ....		12	White.	....	44	.....	1854	.....	.....	Hull white; masts yellow; top masts black, with two oval day-marks painted black. Mag. bearings from vessel to Rattlesnake shoals, north-west 2½ miles; outer bar of north channel, west 4½ miles. Two reflector lights.
282	F. ....		20	White.	110	138	[+ 2]	.....	1857	.....	This light and the beacon in front are used as a range for crossing the bar of the main channel.
....	F. ....		10	Red ...	....	50	[+ 4]	1830	1857	.....	Beacon in front of main light tower, making a range for crossing the bar in the best water.

## REPORT ON THE FINANCES.

## SOUTH CAROLINA—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
283	CHARLESTON HARBOR. Morris Isl'd Beacons.	On Morris island, Charleston, S. C.	°   '   "	°   '   "	2 900 ft. apart.	
284		On Sullivan's island, Charleston, S. C.			2	
285		Fort Sumter.....	32 45 08	79 52 15	1	
286		Castle Pinckney.....	32 46 24	79 54 25	1	
287		Mount Pleasant.....			1	
288		Battery Beacon.....			1	
	HUNTING ISLAND.....	On the north point of Hunting island, and west side of entrance to St. Helena sound, S. C.	32 24 30	80 25 00		
289	St. Helena Bar light-vessel.	Off the entrance to St. Helena sound, S. C.			1	Bell...

## GEORGIA.

290	Martin's Industry light-vessel.	Off Port Royal entrance, about fifteen miles eastward of Tybee light, Ga.	32 05 31	80 35 13	2	Bell...
291	Calibogue Sound light-vessel.	In Calibogue sound.....			1	Bell...
292	TYBEE.....	On the northeast end of Tybee island, and on the south side of the entrance to Savannah river, Ga.	32 01 21	80 50 33	1	
	Tybee Beacon ....	At the point of Tybee island, Ga.	32 01 19	80 50 08	1	
293	TYBEE ISLAND. Tybee Island Knoll light-vessel.	Off the "Knoll," north of Tybee island, in the Savannah river, Ga.			1	Bell...
294		On a knoll connected with the eastern end of Cockspur island, in the Savannah river, Ga.	32 01 00	80 52 48	1	
295	Oyster Beds Beacon	On the oyster beds in Savannah river, to mark the south channel, Ga.	32 02 10	80 53 55	1	Bell...
296	Fig Island Beacon..	On the east end of Fig island, in the Savannah river, Ga.	32 04 58	81 03 35	1	Bell...
297	SAPELO.....	On south end of Sapelo island, north side of the entrance to Doboy sound, Ga.	31 21 30	81 24 00	1	
		Beacon .....			1	
98	Wolf Island Beacons...	Near north end of Wolf island, and south southeast of Sapelo island light.	31 18 10	81 20 20	2	

## SOUTH CAROLINA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
283	2 F.....	" "	10	White.	40	[+ 4]	1846	.....	1856		Ranging with outer bar of Overall channel.
284	2 F.....	" "	10	White.	55	[+ 4]	1857	.....	1856		Channel range, leading from the main ship channel to the harbor.
285	F.....	" "	10	Brown.	45	[+ 4]	1848	.....	1856		
286	F. R.....	" "	10	Brown.	50	[+ 4]	.....	.....	.....		
287	F.....	" "	10	Brick.	57	[+ 5]	1855	.....	.....		Ren light.
288	F.....	" "	10	Yellow.	50	[+ 5]	1855	.....	.....		Building.
.....	.....	.....	.....	Iron shaft, bronz'd.	45	[+ 6]	1857	.....	.....		With Fort Sumter light forms a range to enter north channel leading into Charleston harbor. Lighted by gas. Building.
289	F.....	" "	10	White.	30	.....	1838	.....	1855		Fog bell. Reflector light.

## GEORGIA.

290	2 F.....	.....	12	Red.....	44	.....	1855	.....	.....		Fog bell; off Port Royal entrance; designed to guide vessels into Port Royal harbor and along the coast clear of danger to the Tybee entrance. Two reflector lights.
291	F.....	.....	.....	Red.....	30	.....	1855	.....	.....		Fog bell; in Calibogue sound, in 4½ fathoms water at mean low tide. Tybee light bears south ½ west; Tybee beacon south; Braddock point north by east; and south point of Hilton head east northeast. Reflector light.
292	F.....	.....	16	White.	92	108	[+ 2]	1793	.....	1856	A guide to the entrance to Savannah river, Ga.
.....	F.....	.....	12	White.	49	62	[+ 4]	1822	.....	1856	With Tybee light ranging a little north of the bar.
293	F.....	.....	10	.....	40	.....	1848	.....	1857		Fog-bell. Reflector light.
294	F.....	.....	9	White.	25	[+ 5]	1849	.....	1856		
295	F. R.....	.....	9	White.	35	[+ 6]	1849	1856	.....		Red light. Opposite to Cockspur island.
296	F.....	.....	9	White.	21	26	[+ 6]	1848	.....	1856	Wooden beacon; guide to vessels going up to the city at night.
297	F. V. F.	0 40	14	Red and white horizontal stripes. Beacon black.	65	74	[+ 4]	1820	.....	1854	About forty-six miles from Tybee light, and designed as a guide to the entrance into Doboy sound. The beacon light is placed in front of the main light; to run in, bring the beacon in range with the main light, and run for them until the outer or east beacon on Wolf island bears by compass SW. by W. ½ W., when steer NW. by W. ½ W., and keep in not less than four fathoms water to anchorage abreast of the Sapelo light-house.
.....	F.....	.....	.....	.....	50	[+ 5]	1857	.....	.....		
298	2 F.....	.....	9	White.	25	25	[+ 6]	1822	.....	1856	Two beacons ranging with the outer bar of the southern entrance.
			9	White.	15	15	[+ 6]				

## GEORGIA—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog signal.
299	ST. SIMON'S.....	On the south end of St. Simon's island, and the north side of the entrance to St. Simon's sound, Ga.	° ' " 31 03 46	° ' " 81 32 29	1 .....	.....
300	LITTLE CUMBERLAND ISLAND.	On the south side of the entrance to St. Andrew's sound and the Santilla river, Ga.	30 53 52	81 32 25	1 .....	.....

## FLORIDA.

301	AMELIA ISLAND .....	On the south side of the entrance to St. Mary's river and north end of Amelia island.	30 39 26	81 30 54	1 .....	.....
	Beacon.....	In front of main light; to range with channel.	.....	.....	1 .....	.....
302	North Beacons.....	On the north front of Amelia island; to serve as a range for the channel.	.....	.....	2 .....	.....
303	ST. JOHN'S RIVER .....	Near the mouth of the St. John's river, and south side of the entrance to Jacksonville, Fla.	30 21 42	81 27 30	1 .....	.....
304	Dame's Point light-boat.	Off Dame's Point in the St. John's river, Fla.	.....	.....	1 .....	Bell ...
305	ST. AUGUSTINE.....	On the north end of Anastasia island, and south side of the entrance to St. Augustine, Fla.	29 50 48	81 19 11	1 .....	.....
306	CAPE CANAVERAL..	On the northeast pitch of Cape Canaveral, Fla.	28 27 00	80 33 00	1 .....	.....
307	JUPITER INLET.	Between Jupiter inlet and Gilbert's bar, Fla.	.....	.....	1 .....	.....
308	CAPE FLORIDA..	On south point of Key Biscayne, off the southeast point of Florida.	25 39 56	80 09 29	1 .....	.....
309	CARYSFORT REEF	On Carysfort reef, near the edge of the Gulf stream.	25 13 15	80 12 44	1 .....	.....
310	FLORIDA REEFS. DRY BANK.....	Off Dry Bank, near Coffin's Patches and Sombrero key, Florida reef.	24 37 36	81 06 43	1 .....	.....

## GEORGIA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash. Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
299	F.....	14	White.	75	80	[+ 3]	1811	.....	1856	
300	F.....	14	White.	53	70	[+ 3]	1838	.....	1856	

## FLORIDA.

301	Rev'g. } F..... }	1 30	17	White.	50	104	[+ 3]	1838	.....	1856	
....	2 F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.
302	2 F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Building.
303	F.....	.....	13	White.	65	65	[+ 4]	1829	.....	1856	
304	F.....	.....	5	.....	.....	Small lens.	.....	1857	.....	.....	
305	F. V. F..	1 30	14	White..	52	68	[+ 4]	1823	.....	1854	
306	Rev'g....	1 00	14	White..	55	65	.....	1847	.....	.....	There are dangerous shoals off this cape, viz: from the light-house, Hetzel shoal, N.E. by N., $11\frac{1}{2}$ nautical miles; Ohio shoal, N.E. $\frac{1}{4}$ N., $11\frac{1}{2}$ nautical miles; Bull shoal, N.E. by E. $\frac{1}{4}$ E., $6\frac{1}{2}$ nautical miles; extremity of shoal from cape, $6\frac{1}{2}$ nautical miles.
307	F. V. F..	.....	.....	.....	.....	[+ 1]	.....	.....	.....	.....	Authorized.
308	F.....	.....	18	White..	95	100	[+ 2]	1825	1855	.....	
309	Rev'g....	0 30	18	Dark...	112	106	[+ 1]	1852	.....	1857	An iron pile light-house; tower and keeper's dwelling painted a dark color. Light changed on the 17th of March, 1858, from fixed to revolving, showing a bright flash every half minute.
310	F.....	.....	19	.....	149	144	[+ 1]	1857	.....	.....	This structure is on Sombrero shoal, near Sombrero key. It is an open frame work of iron, built on iron piles. The roof of the keeper's dwelling is 47 feet above the water. From the top of the dwelling, and within the frame work, a cylinder 7 feet in diameter rises to the height of 82 feet. This is surmounted by the watch room and lantern, 12 feet in diameter, and 25 feet high. The whole structure will be painted red. The illuminating apparatus will be dioptric, of the first order of Fresnel, showing a fixed white light, and illuminating the entire horizon, and will be lighted for the first time on March 17, 1858.

## REPORT ON THE FINANCES.

## FLORIDA—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
	FLORIDA REEFS.					
311	SAND KEY.....	On a small sand and shells island, $7\frac{1}{2}$ nautical miles from Key West light house.	24 27 09.5	81 52 43.5	1 .....	.....
312	KEY WEST. {	Key West.....	24 32 58	81 48 07	1 .....	.....
313		North-west Passage..	24 37 04	81 54 01	1 .....	.....
314	DRY TORTUGAS* ...	On Loggerhead key, the southwesternmost key of the Tortugas group, Florida.	24 37 20	82 55 10	1 .....	.....
315	Dry Tortugas harbor....	At Fort Jefferson, on Garden key, one of the Tortugas group, Florida.	24 37 44	82 52 20	1 .....	.....
316	EGMONT.....	On Egmont key, entrance to Tampa bay, Florida.	27 35 34	82 14 45	1 .....	.....
317	Cedar Keys.....	On the eastern end of the mound on Sea-horse key, harbor of Cedar Keys, Fla.	29 05 45	83 04 25	1 .....	.....
318	ST. MARK'S .....	On the east side of the entrance to St. Mark's Fla.	30 04 24	84 10 37	1 .....	.....
319	DOG ISLAND.....	On the east side of the middle entrance to St. George's sound, Fla.	29 46 00	84 34 42	1 .....	.....
320	CAPE ST. GEORGE.....	On Cape St. George, about $2\frac{1}{2}$ miles to the eastward of the west pass to St. George's sound, Fla.	29 36 10	84 58 33	1 .....	.....
321	CAPE ST. BLAS.....	Near the south point of Cape St. Blas, Fla.	.....	.....	1 .....	.....
322	PENSACOLA HARBOR. {	PENSACOLA† ..	Near Barancas, south side of Pensacola bay, Fla.	.....	1 .....	.....
323		Fort McRae range beacon.	On the Fort, west side entrance to Pensacola harbor.	.....	1 .....	.....

## ALABAMA.

324	MOBILE. {	SAND ISLAND†...	On a low sand island, about 3 miles S.S.W. of Mobile point, Ala.	30 11 18	88 01 58	1 .....	.....
		Beacon No. 1..	On the south point of Sand island, making a range with the light-house for crossing the outer bar.	.....	.....	1 .....	.....
		Beacon No. 2..	On the east point of Sand island.	.....	.....	1 .....	.....

\* Will be lighted July 1, 1888.

† New tower building, 160 feet high, 200 feet focal plane : to be fitted with 1st-order Fresnel revolving apparatus

‡ New tower building, 150 feet high, for 1st-order fixed Fresnel apparatus.



## FLORIDA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
311	F. V. F.	2 00	18	Dark...	121	110	[+ 1]	1853	.....	.....	An iron pile light-house, painted a dark color, and lantern white; it shows for a space of <i>one minute</i> a clear steady light; in every alternate minute there is a <i>brilliant flash</i> of 10 seconds' duration, preceded and followed by partial eclipses of 25 seconds' duration.
312	F.	.....	13	White..	45	50	[+ 3]	1847	.....	1858	This light serves to guide vessels to Key West through the different channels across the reef, and also inside of the reef.
313	F.	.....	12	Dark...	.....	40	[+ 4]	1854	.....	.....	Foundation dark; dwelling and lantern white.
314	F	.....	20	Brick..	150	152	[+ 1]	1858	.....	.....	Tower circular, 150 feet high, built of brick; keeper's dwelling two stories high, built of brick, and placed a little south of the tower. Loggerhead key is nearly 1 mile in length NE. and SW., and 700 feet wide, bordered all around by cedar bushes.
315	F	.....	14	White..	65	70	[+ 4]	1825	.....	1858	To be made a fourth order light for harbor purposes, as soon as the seacoast light on Loggerhead key is lighted.
316	F	.....	12	White..	40	45	[+ 4]	1848	1857	.....	
317	F. V. F.	1 00	15	Brick..	.....	75	[+ 4]	1854	.....	.....	Light on keeper's dwelling; dwelling, watch-room, and lantern, white; reef extending in a southwesterly direction 12 miles from Sea-horse Key.
318	F	.....	14	White..	.....	73	[+ 4]	1829	.....	1836	
319	Rev g	1 00	13	White..	44	48	[+ 4]	1838	.....	1856	
320	F	.....	15	White..	70	77	[+ 3]	1847	.....	1857	
321	.....	.....	.....	.....	.....	.....	[+ 3]	1847	1858	.....	Rebuilding. A dangerous shoal extends 5 or 6 miles southerly from this cape.
322	Rev g	1 09	15	White..	34	79	[+ 1]	1824	1858	.....	
323	F	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.

## ALABAMA.

324	F	.....	13	White..	52	55	[+ 1]	1838	1858	.....	Marks the approach to Mobile bar and entrance.
....	F	.....	9	White..	14	20	.....	1854	.....	.....	White, with vertical red stripe seaward. Bell-boat, striped buoy, beacon, and light-house in range for crossing the bar in the best water.
....	F. R.	.....	9	Red....	14	20	.....	1854	.....	.....	Red light. Range with No. 1 clears the west bank northerly.

## REPORT ON THE FINANCES.

ALABAMA—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
325	MOBILE BAY. MOBILE POINT * ...	On Mobile point, east side of the channel leading into Mobile bay.	30 13 46	88 00 28	1	.....
	Beacon No. 3.....	.....	.....	.....	1	.....
	Beacon No. 4.....	.....	.....	.....	1	.....
326	Choctaw Point.....	On Choctaw point, a little south of the city of Mobile, Alabama.	30 40 11	88 01 58	1	.....
	Choctaw Pass Beacons.	In Choctaw Pass.....	.....	.....	2	.....

## MISSISSIPPI AND LOUISIANA.

327	MISSISSIPPI SOUND. Round Island.....	Off Pascagoula, Miss.....	30 17 30	88 34 10	1	.....
328	East Pascagoula River.	At East Pascagoula, Miss.....	30 21 02	88 33 08	1	.....
329	Ship Island.....	On the west end of Ship island, Miss.	30 12 55	88 57 01	1	.....
330	Biloxi.....	At Biloxi, west of western entrance to Biloxi bay, Miss.	30 23 45	88 53 10	1	.....
331	Cat Island.....	On the western point of Cat island, and to the eastward of the entrance to Lake Borgne.	30 13 57	89 08 43	1	.....
332	Pass Christian.....	On the main land, about 6½ miles northwest of Cat island light.	30 18 54	89 14 02	1	.....
333	Merrill's Shell Bank light-vessel.	Between Cat island, St. Joseph's, and Grand island.	30 14 17	89 13 55	1	Bell...
334	Proctorsville beacon	Lake Borgne, La.....	.....	.....	1	.....
335	Pleasanton's Island	At the mouth of Pearl river, east entrance to Lake Pontchartrain.	.....	.....	1	.....

## LOUISIANA.

336	LAKE PONTCHARTRAIN. Rigolets.....	At the east entrance to Lake Pontchartrain, La.	30 09 22	89 38 07	1	.....
337	Bon Fouca.....	Near the entrance to Bayou Bon Fouca, La.	30 02 15	90 02 50	1	.....
338	Port Pontchartrain.	Near the eastern terminus of the railroad.	.....	.....	1	.....
339	Bayou St. John....	Five miles north of New Orleans, La.	30 02 00	90 04 00	1	.....
340	New Canal.....	At the entrance of new canal, La.	.....	.....	1	.....
341	Tchefuncte River...	Near Madisonville, La.....	.....	.....	1	.....
342	Pass Manchac.....	At the mouth of Pass Manchac, between Lakes Maurepas and Pontchartrain.	30 17 50	90 12 40	1	.....
343	CHANDELEUR.....	On the northern extremity of Chandeleur island, to guide vessels into Cat and Ship island anchorages.	30 03 22	88 51 49	1	.....

\* When Sand Island tower is rebuilt and refitted with 1st-order catadioptric apparatus, Mobile Point light will be changed to fixed harbor light.

## ALABAMA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
325	Rev. ....	1 00	13	White.	53	58	[+ 4]	1821	.....	1858	
....	F. R. ....	.....	9	Red....	14	20	.....	1854	.....	.....	Red light; in range with inner or No. 4 beacon, leads up along the edge of the "east bank."
....	F. ....	.....	9	White.	14	20	.....	1854	.....	.....	
326	F. ....	.....	11	White.	43	45	[+ 4]	1831	.....	1857	In range with main light, leads to the upper striped buoy, and through the channel at west end of the middle ground.
....	2 F. ....	.....	3	Two stakes.	....	15	.....	1855	.....	.....	Two small channel lights making a range leading through Choctaw Pass.

## MISSISSIPPI AND LOUISIANA.

327	F. ....	.....	12	White.	45	51	[+ 4]	1833	.....	1856	
328	F. ....	.....	10	.....	....	....	[+ 5]	1854	.....	.....	
329	F. ....	.....	13	White.	48	51	[+ 4]	1853	.....	1856	
330	F. ....	.....	13	White.	48	62	[+ 4]	1848	.....	1856	
331	F. ....	.....	12	White.	34	39	[+ 4]	1831	.....	1857	
332	F. ....	.....	12	White.	30	42	[+ 4]	1831	.....	1857	
333	F. ....	.....	11	Black.	....	38	.....	1847	.....	1855	Fog-bell; iron vessel with roof over the deck. Eight 12-inch reflectors and lamps in lantern.
334	F. ....	.....	11	.....	....	35	[+ 5]	1850	1858	1854	
335	F. ....	.....	13	White.	50	60	[+ 4]	1838	.....	1857	

## LOUISIANA.

336	F. ....	.....	10	White..	....	30	[+ 5]	1855	.....	.....	Light on keeper's dwelling.
337	F. ....	.....	11	White..	37	39	[+ 5]	1848	.....	1857	Light on keeper's dwelling.
338	F. V. F..	1 30	10	White..	29	35	[+ 5]	1838	.....	1855	
339	F. ....	.....	10	White.	28	39	[+ 6]	1811	1855	.....	Light on keeper's dwelling.
340	F. ....	.....	10	White..	28	33	[+ 5]	1838	1855	.....	Light on keeper's dwelling.
341	F. ....	.....	11	White..	34	38	[+ 5]	1837	.....	1857	
342	F. ....	.....	10	White..	42	45	[+ 4]	1837	.....	.....	
343	F. ....	.....	13	White..	50	50	[+ 4]	1848	1855	.....	A safe anchorage inside the point in four fathoms water; light bearing northeast at about two miles distant.

## LOUISIANA—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
344	MOUTHS OF MISSISSIPPI RIVER. PASS A L'OUTRE.	On north side of entrance of Pass à l'Ouire, on Middle Ground island, Mississippi river.	29 08 36	89 01 30	1	
345		SOUTH PASS.... On the southwest side of Gordon's island, near the entrance of the south pass of the Mississippi river.	28 59 42	89 07 24	1	
346		Head of the Passes. On Deer island, at the junction of the southwest and northeast passes of the Mississippi river.			1	
347		SOUTHWEST PASS. On the west side, near the entrance to the southwest pass of the Mississippi river.	28 58 30	89 21 00	1	
348		Barataria Bay..... On Isle Grande Terre, east side of entrance into the bay, and inside of Fort Livingston.	29 16 44	89 54 30	1	
349	Timballier Bay.....	On Timballier island, west side of entrance into the bay.	29 04 00	90 16 30	1	
350	Ship Shoal light-vessel..	About one mile north of the west end of Ship shoal, off Racoon point, La.	28 56 14	90 56 00	2	Bell...
351	SHIP SHOAL.....	On ship shoal.....	28 55 06	90 55 56	1	
	POINT DE FER.....	At the entrance to Atchafalaya bay, La.	29 19 57	91 20 06	1	
352	SOUTHWEST REEF.....				1	
	Atchafalaya Bay light-vessel.	In Atchafalaya bay, La.			1	Bell...
353	SHELL KEYS.....				1	
354	SABINE PASS.....	On Brant Point, east side of entrance to the Sabine river.	29 43 55	93 50 19	1	

## TEXAS.

355	BOLIVAR POINT.....	North side of entrance to Galveston bay, Texas.	29 22 02	94 45 53	1	
356	GALVESTON BAY. Galveston light-vessel.	Inside Galveston bay. ....			1	Bell...
357		Galveston Range Beacons.			2	
358		Half-Moon Shoal....			1	Bell...
359		Red Fish Bar.....			1	Bell...
360	MATAGORDA BAY. Clopper's Bar.....	To mark channel across Red Fish bar, Galveston bay.			1	
361		To mark channel across Clopper's bar, Galveston bay.			1	Bell...
		On east end of Matagorda island, entrance to Matagorda bay, Texas.	28 20 48	96 23 57	1	
		Siluria.....			1	
	Half-Moon Reef.....	In Matagorda bay.....			1	
	Swash.....	Opposite Alligator Head, Matagorda bay.			1	

## LOUISIANA—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
344	F. V. F.	1 30	15	Black	69	77	[+ 3]	1855	.....	.....	Light-house bears west $\frac{1}{2}$ north (mag.) from the large nun-buoy outside of the bar.
345	Revq....	1 15	13	Slate	54	59	.....	1831	.....	.....	Wooden tower on keeper's dwelling.
346	F.....	.....	5	.....	.....	.....	[+ 6]	1852	.....	1854	Light on keeper's dwelling; guide to the passes in descending the river.
347	F.....	.....	15	White..	68	70	.....	1831	.....	1856	The light is 70 feet above the level of the sea, and is seen from northeast by east around by south to north-west $\frac{1}{2}$ west.
348	F.....	.....	13	White..	55	60	[+ 4]	1856	.....	.....	Brick octagonal tower, whitewashed.
349	F.....	.....	13	White..	55	60	[+ 4]	1856	.....	.....	Brick octagonal tower, whitewashed.
350	2 F.....	.....	12	Red....	.....	40 30	.....	1849	.....	1856	Placed to mark Ship shoal and guide vessels between that shoal and those making out from Racoon Point, Louisiana.
.....	F. V. F.	.....	.....	.....	.....	.....	[+ 3]	.....	.....	.....	Building.
351	F.....	.....	14	White..	65	70	[+ 4]	1826	.....	1855	Authorized.
352	F.....	.....	10	Yellow	.....	35	[+ 4]	1849	.....	1855	For local navigation.
353	F.....	.....	.....	.....	.....	.....	[+ 3]	.....	.....	.....	Authorized.
354	F. V. F.	1 30	16	White.	75	85	[+ 3]	1856	.....	.....	To cross the bar, bring the light-house to bear NW. by N.; run in NW., leaving Louisiana point 200 or 300 yards on the starboard hand.

## TEXAS.

355	F.....	.....	16	Red...	89	100	[+ 3]	1852	.....	1858	Cast iron tower, painted red. NOTE.—Strangers should not approach Galveston bar from the eastward without a pilot in less than 7 fathoms water. They may anchor with safety in 7 fathoms water, with the light bearing NW.
356	F.....	.....	10	Yellow	.....	35	.....	1849	.....	1857	Illuminating apparatus, eight 12-inch reflectors and lamps.
357	2 F.....	.....	.....	.....	.....	.....	[+ 6]	1856	.....	.....	These two beacons are in range when in the channel leading to the town.
358	F.....	.....	10	White and red.	.....	35	[+ 6]	1854	.....	.....	Bay light; to guide vessels clear of Half-Moon Shoal; on iron piles; superstructure white, with red corners.
359	F.....	.....	10	White and red horizontal stripes.	.....	35	[+ 6]	1854	.....	.....	Bay light; to guide vessels clear Red Fish Bar shoals.
360	F.....	.....	10	White.	.....	35	[+ 6]	1854	.....	.....	Bay light; to guide vessels across Clopper's bar.
361	Revq....	1 30	16	White, black, and red.	79	96	[+ 3]	1852	.....	1858	Cast iron tower, painted white, black, and red, in horizontal bands.
.....	F.....	.....	.....	.....	.....	.....	[+ 6]	.....	.....	.....	Authorized.
.....	F.....	.....	.....	.....	.....	.....	[+ 6]	.....	.....	.....	Building.
.....	F.....	.....	.....	.....	.....	.....	[+ 6]	.....	.....	.....	Building.

## REPORT ON THE FINANCES.

TEXAS—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
362	ARANSAS PASS .....	On Low island, inside of Aransas Pass.	27 53 23	96 56 30	1	
363	Corpus Christi. Padre Island Beacon.	On north side of the entrance to the Brazos Santiago, Texas.	26 06 00	97 12 00	1	
364	POINT ISABEL .....	At Point Isabel, Brazos Santiago, Texas.	26 04 52	97 11 04	1	
	Rio Grande.....					

## PACIFIC COAST.

365	POINT LOMA.....	On the west side of the entrance to San Diego bay, Cal.	32 40 13	117 12 22	1	
366	San Pedro.....	On Point Fermin.....			1	
367	POINT HUENEME.....				1	
368	Santa Barbara.....	On the point 2 miles south-westerly from Santa Barbara landing, Cal.	34 23 35	119 42 05	1	
369	POINT CONCEPTION	Near the pitch of Point Conception, Cal.	34 26 47	120 25 33	1	Bell...
370	POINT PINOS.....	On the point, south side of the entrance to the harbor of Monterey, Cal.	36 37 58	121 55 00	1	
371	Santa Cruz Harbor....				1	
372	FARRALLON .....	On the largest or southeast Farrallon islet, 30 miles south 75° 12' west, true, from Fort or Battery point, San Francisco bay, Cal.	37 41 55	122 59 05	1	
373	SAN FRANCISCO BAY.	POINT LOBOS.....			1	Bell...
374		POINT BONITA.....	37 49 10	122 30 50	1	Bell...
375		Fort Point.....	37 48 27	122 27 35	1	Bell...
376		Alcatraz.....	37 49 34	122 24 21	1	Bell...
377	POINT REYES.....	On the point, 33 miles north-westerly of Point Bonita, Cal.	37 59 37	123 00 16	1	
378	CAPE MENDOCINO.....				1	
379	HUMBOLDT .....	On the north side of the entrance to Humboldt harbor, Cal. It is $\frac{1}{2}$ mile from the inlet, and about midway between the sea and bay shores.	40 46 04	124 12 21	1	
380	Crescent City.....	On the seaward extremity of the island point forming the southern and western side of the harbor.	41 44 34	124 11 22	1	
381	UMPQUA.....	On the south sands at the mouth of the Umpqua river, Oregon.	43 40 20	124 11 05	1	
382	CAPE HANCOCK.....	On the pitch of Cape Hancock, mouth of the Columbia river, Washington Territory.	46 16 35	124 02 00	1	Bell...
383	SHOAL-WATER BAY.....				1	

## TEXAS—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
362	F.....	" "	13	Brown.	55	60	[+ 4]	1855	.....	.....	The light, when bearing NW. $\frac{1}{4}$ W., will be seen between the two points of the pass; but the bar shifts so often that no directions can be given for crossing without a pilot.
363	F.....	.....	10	Black.	.....	35	[+ 5]	1852	.....	1854	Authorized. Square wooden tower.
364	F. V. F..	1 00	16	White.	37	82	[+ 3]	1852	.....	1857	Brick tower, painted white.
.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.

## PACIFIC COAST.

365	F.....	.....	25	Dark ..	35	457	[+ 3]	1855	.....	.....	Low brick tower rising from keeper's dwelling. Mag. variation 12° 26' east.
366	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.
367	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.
368	F. R.....	.....	12	Gray ..	34	180	[+ 4]	1856	.....	.....	RED light. Low brick tower rising from keeper's dwelling. Mag. variation 13° 30' east, in 1854.
369	Rev.....	0 30	23	White.	35	250	[+ 1]	1855	.....	.....	Low brick tower rising from keeper's dwelling. Fog-bell, struck by machinery. Mag. variation 13° 30' E.
370	F.....	.....	13	Gray ..	35	91	[+ 3]	1854	.....	.....	Low brick tower rising from keeper's dwelling.
371	.....	.....	.....	.....	.....	.....	[+ 4]	.....	.....	.....	Authorized.
372	Rev.....	1 00	26	Brick..	29	360	[+ 1]	1855	.....	.....	Tower on the highest peak of the rock. Mag. variation 14° 53' east.
373	F. V. F..	.....	.....	.....	.....	.....	[+ 2]	.....	.....	.....	Authorized.
374	F.....	.....	24	White.	45	306	[+ 2]	1855	.....	.....	Low brick tower rising from keeper's dwelling. Fog-bell struck by machinery. Mag. variation 15° 27' E.
375	F.....	.....	12	White.	36	52	[+ 5]	1855	.....	.....	Fog-bell, struck by machinery. Mag. variation 15° 27' east.
376	F.....	.....	14	White.	36	166	[+ 3]	1854	.....	.....	Fog-bell, struck by machinery. This light can be seen 12 miles outside of the Heads.
377	Flg.....	0 15	.....	.....	.....	.....	[+ 2]	.....	.....	.....	Authorized.
378	.....	.....	.....	.....	.....	.....	[+ 1]	.....	.....	.....	Authorized.
379	F.....	.....	12	White.	45	53	[+ 4]	1856	.....	.....	Brick tower rising from keeper's dwelling. Fog-bell, struck by machinery. Mag. variation 17° 04' east, April, 1854.
380	F. V. F..	1 30	14	Stone.	35	80	[+ 4]	1856	.....	.....	Low brick tower rising from keeper's dwelling. Mag. variation 17° 45' east.
381	F.....	.....	16	White.	83	100	[+ 3]	1857	.....	.....	Brick tower rising from keeper's dwelling. Fog-bell, struck by machinery. Mag. variation (1851) 18° 55' east.
382	F.....	.....	22	White.	40	230	[+ 1]	1856	.....	.....	Fog-bell, struck by machinery. Mag. variation 20° 45' east.
383	Rev.....	.....	.....	.....	.....	.....	[+ 2]	1857	.....	.....	Building.

## PACIFIC COAST—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signal.
384	CAPE FLATTERY...	On Tatoosh island, half a mile northwest of Cape Flattery, entrance to the Straits of Fuca.	48 23 15	124 43 50	1	Bell...
385	New Dungeness.....	On the northern end of the sand spit of that name, in the Straits of Juan de Fuca.	48 11 45	123 07 39	1	Bell...
386	BLUNT'S ISLAND.....					

## NEW YORK AND VERMONT.

387	LAKE CHAMPLAIN.	WHITEHALL NARROWS.....				
		Opposite Chapman's dock.	4 miles from Whitehall, Dresden, New York.		1	
		South of Snoddy's dock.	1 mile from No. 1 north, West Huron, Vt.		1	
		Steam Mill Point...	½ mile north of No. 2, Dresden, New York.		1	
		Head of Two Channels.	1 mile north of No. 3, Dresden, New York.		1	
		Maple Bend.....	½ mile north of No. 4, Dresden, New York.		1	
		Lower end of Two Channels.	½ mile north of No. 5, Dresden, New York.		1	
		Opposite Belder's wharf.	2 miles north of No. 6.....		1	
		Above Pulpit point.	½ mile north of No. 7.....		1	
		Lower end of Four Channels and Narrows.	1½ mile north of No. 8.....		1	
388	LAKE CHAMPLAIN.	CROWN POINT.....	On Crown point, west side of Lake Champlain, N. Y.		1	
389		SPLIT ROCK.....	Near Essex, west side of Lake Champlain, N. Y.	44 12 00	73 18 00	1
390		JUNIPER ISLAND...	On Juniper island, south side of entrance to Burlington harbor, Vt.	44 27 00	73 13 00	1
						Bell...
391	ST. LAWRENCE RIVER.	Burlington beacons.	One on each end of Burlington breakwater, Vt.		2	
392		CUMBERLAND HEAD	Near Plattsburg, west side of Lake Champlain, N. Y.	44 42 00	73 20 00	1
393		POINT AU ROCHE..	On the extremity of Point au Roche, in Lake Champlain, N. Y.			1
394		Isle au Motte .....	On north end of Isle au Motte, Vt.			1
395		WINDMILL POINT...	On Windmill Point, Vt., opposite Rouse's Point, N. Y.			1
396		Ogdensburg.....	At the mouth of the Oswegatchie river, in the St. Lawrence river.	44 45 00	75 30 00	1
397		Cross-over Island..	On Cross-over island, St. Lawrence river.			1
398		Sunken Rock.....	On Bush or Sunken Rock island, in the St. Lawrence river.			1
399		Rock Island.....	In the St. Lawrence river...			1
400		TIBBETT'S POINT..	On the southeast side of the entrance to St. Lawrence river.	44 09 00		1



## PACIFIC COAST—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
384	F.....	1 11	20	White.	64	162	[+ 1]	1857	.....	.....	Brick tower rising from keeper's dwelling. Fog bell, struck by machinery. Mag. variation (July, 1851) 30° 45' east.
385	F.....		14	White & black.	89	100	[+ 3]	1857	.....	.....	Brick tower rising from keeper's dwelling. Fog bell, struck by machinery. Mag. variation 21° 30' E.
386	F. V. F..	0 30	.....	.....	.....	.....	[+ 4]	1857	.....	.....	Building.

## NEW YORK AND VERMONT.

387	F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Stake lights; in the marshy "Narrows" at the head of Lake Champlain.
	F.....	.....	2	Stake.	.....	15	Lens	1856	.....	.....	
	F.....	.....	2	Stake.	.....	15	lant'n	1856	.....	.....	
	F.....	.....	2	Stake.	.....	15	lant'n	1856	.....	.....	
	F.....	.....	2	Stake.	.....	15	lant'n	1856	.....	.....	
	F.....	.....	2	Stake.	.....	15	lant'n	1856	.....	.....	
	F.....	.....	2	Stake.	.....	15	lant'n	1856	.....	.....	
	F.....	.....	2	Stake.	.....	15	lant'n	1856	.....	.....	
	F.....	.....	2	Stake.	.....	15	lant'n	1856	.....	.....	
388	F. V. F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.
389	F.....	.....	15	White.	32	100	[+ 4]	1838	.....	1856	A fixed white light, varied by a brilliant flash and short eclipse once in every three minutes, placed in an iron tower painted white. A fog bell, rung by machinery during foggy weather, is attached to this light station.
390	F. V. F..	3 00	15	White.	30	95	[+ 4]	1846	.....	1856	
391	2 F.....	.....	5	White.	.....	21	[+ 6]	1857	.....	.....	
392	F.....	.....	12	White..	36	55	[+ 5]	1837	.....	1855	Building.
398	F.....	.....	.....	.....	.....	.....	[+ 4]	1857	.....	.....	
394	F.....	.....	7	Blue...	18	39	[+ 6]	1857	.....	.....	Building.
395	F. V. F..	.....	.....	.....	.....	.....	.....	.....	.....	.....	
396	F.....	.....	12	White..	27	30	[+ 4]	1834	.....	1855	Light on keeper's dwelling.
397	F.....	.....	12	White..	25	37	[+ 4]	1847	.....	1855	Do.
398	F.....	.....	9	White..	28	31	[+ 6]	1847	.....	1855	Do.
399	F.....	.....	9	White..	27	39	[+ 6]	1847	.....	1855	
400	F.....	.....	14	White..	47	67	[+ 4]	1827	1854	.....	Galloo Island light-house, S.S.W. 19 miles; Charity shoal day beacon, S.W. by W. distant 8 miles; Pigeon island, W. $\frac{1}{2}$ S. 10 miles.

## REPORT ON THE FINANCES.

## NEW YORK AND VERMONT—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog signal.
401	GALLOO ISLAND...	On the west point of Galloo island, N. Y.	° 1 "	° 1 "	1	
402	Horse Island.....	On the west end of Horse island, and west of Sackett's Harbor, N. Y.			1	
403	Stony Point.....	On Stony Point, N. Y.			1	
404	Salmon River.....	North side of the entrance to Port Ontario, N. Y.			1	
405	Oswego.....	Near the end of west pier, at the entrance to Oswego harbor, N. Y.	43 28 00	76 30 00	1	
406	Big Sodus Beacon..	At Sodus Point, west side of Sodus harbor, N. Y.			1	
407	GENESEE.....	West side of entrance to Genesee river, N. Y.			1	
	Genesee Beacon...	On end of west pier, at entrance to Genesee river, N. Y.			1	
408	NIAGARA FORT....	At the junction of the Niagara river and Lake Ontario, N. Y.			1	

## NEW YORK.

409	Black Rock Beacon.	Near head of Niagara river...			1	
410	HORSE SHOE REEF.	On Horse-Shoe reef, at the entrance to Niagara river.			1	
411	BUFFALO.....	On the end of south pier, at the junction of Buffalo creek and Lake Erie, N. Y.	42 53 00	78 56 00	1	Bell...
412	Cattaraugus.....	On the west pier, at the mouth of Cattaraugus creek, N. Y.	42 34 00	79 11 00	1	
413	DUNKIRK.....	At Dunkirk, on the southeast shore of Lake Erie, N. Y.	42 29 45	79 22 20	1	
	Dunkirk Beacon...	On pier west side of entrance to Dunkirk harbor, N. Y.	42 30 00	79 21 52	1	
414	BARCELONA.....	At Portland or Barcelona, southeast shore of Lake Erie, N. Y.	42 20 37	79 37 15	1	

## PENNSYLVANIA AND OHIO.

415	PRESQU'ILE LIGHT..	South shore of Lake Erie; marks the approach to the eastern entrance to Presqu'ile bay, Erie, Pa.	42 09 30	80 04 15	1	
	Beacon Light.....	On east end of north pier, on the north side of eastern entrance to Presqu'ile bay, Erie, Pa.	42 09 40	80 05 15	1	
	Beacon, Range No. 1.	On west end of north pier....			1	
	Beacons, Range No. 2.	On the peninsula northwest of north pier.			2	
416	Conneaut Beacon..	On the east pier, at the entrance to the river, Ohio.	41 59 05	80 32 30	1	
417	Ashtabula Beacon..	On the east pier, at the entrance to Ashtabula river, Ohio.	41 54 50	80 47 00	1	
418	GRAND RIVER.....	At Fairport, on the east side of the mouth of Grand river, Ohio.	41 45 20	81 14 41	1	

## NEW YORK AND VERMONT—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
401	F. ....	" "	14	White..	51	59	[+ 4]	1820	.....	1857	Shoal NW. 1 mile.
402	F. ....		11	White..	34	42	[+ 5]	1831	.....	1857	Light on keeper's dwelling.
403	Rev. ....	2 00	11	White..	34	39	[+ 5]	1837	.....	1857	Do.
404	F. ....		9	White..	46	49	[+ 6]	1838	.....	1855	Do.
405	F. ....		14	White..	45	59	[+ 4]	1837	.....	1855	
406	Rev. ....	2 00	13	White..	50	64	[+ 4]	1825	.....	1858	Destroyed by gale in 1857. Lake coast light.
407	F. ....		14	White..	37	81	[+ 4]	1822	.....	1855	Lake coast and harbor light.
....	F. ....		6	White..	22	28	[+ 6]	1822	.....	1855	Frame structure; harbor light.
408	F. ....		14	White..	44	78	[+ 4]	1813	.....	1857	Light on mess house, Fort Niagara.

## NEW YORK.

409	F. ....		10	White..	13	25	[+ 5]	1853	.....	.....	
410	F. V. F.	1 30	14	White..	50	50	[+ 4]	1856	.....	.....	Lake coast light.
411	F. ....		16	White..	51	65	[+ 3]	1823	.....	1857	Fog-bell, struck by machinery every 10 seconds.
412	F. ....		9	White..	35	44	[+ 6]	1847	1857	.....	
413	F. V. F.		16	White..	50	87	[+ 3]	1837	.....	1857	Lake coast light.
....	F. ....		9	White..	25	40	[+ 6]	1837	.....	1854	Harbor light on the pier.
414	F. ....		14	White..	40	80	[+ 4]	1829	.....	1857	Lighted with natural gas; no harbor at this point.

## PENNSYLVANIA AND OHIO.

415	F. ....		16	White..	20	93	[+ 3]	1838	.....	1857	Lake coast light, and marks the approach to Presqu'ile bay.
....	F. ....		10	White..	25	38	[+ 6]	1857	.....	.....	Cast iron tower, and marks entrance to channel. A shoal extends out from and around the east end of the north pier.
....	F. ....						[+ 6]	1856	.....	.....	The intersection of the ranges of the two beacons on the north pier and the two on the peninsula northwest of the north pier, marks the channel across the bar inside of the pier.
..	2 F. ....						[+ 6]	1856	.....	.....	
416	F. ....		8	White..	26	32	[+ 6]	1835	.....	1855	Harbor light.
417	F. V. F.	1 30	11	White..	28	42	[+ 5]	1835	.....	1855	Harbor light.
418	F. ....		16	White..	55	100	[+ 3]	1825	.....	1857	Lake coast light.

## REPORT ON THE FINANCES.

PENNSYLVANIA AND OHIO—Continued.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog-signals.
418	Grand River Beacon	On the end of east pier, at the entrance to Grand river, Ohio.	41 45 45	81 15 15	1 .....	.....
419	CLEVELAND.....	On the northwest end of east pier, at the entrance to Cleveland harbor, Ohio.	41 30 22	81 41 00	1 .....	.....
420	BLACK RIVER.....	On the end of west pier, at the mouth of Black river, Ohio.	41 28 40	82 08 45	1 .....	.....
421	Vermillion Beacon.	On the west pier at Vermillion harbor, Ohio.	41 26 00	82 20 45	1 .....	.....
422	Huron Beacon.....	At the mouth of Huron river, Ohio, on the west pier.	41 24 01	82 32 20	1 .....	.....

## OHIO AND MICHIGAN.

423	Cedar Point Beacon light.	On Cedar Point, east side of the entrance to Sandusky bay, Ohio.	41 29 13	82 41 19	1 .....	.....
	Outer Range Beacon.	.....	.....	.....	1 .....	.....
	Inner Range Beacon.	.....	.....	.....	1 .....	.....
424	SANDUSKY.....	On Marble head, on the north side of Sandusky bay, Ohio.	41 32 30	82 42 15	1 .....	.....
425	Port Clinton.....	On the east side of Portage river, head of the bay, Ohio.	41 30 49	82 55 46	1 .....	.....
426	GREEN ISLAND.....	On the west end of Green island, Lake Erie.	41 36 45	82 51 25	1 .....	.....
427	WEST SISTER.....	On west end of West Sister island, Lake Erie.	41 44 15	83 06 12	1 .....	.....
428	TURTLE ISLAND....	At the entrance to Maumee bay, Ohio.	41 45 12	83 22 54	1 .....	.....
429	Maumee Bay.....	.....	.....	.....	1 .....	.....
430	MONROE.....	On the north pier at the entrance to river Raisin, Michigan.	41 53 29	83 19 26	1 .....	.....
431	GIBRALTAR.....	West side of entrance to Detroit river, Michigan.	42 05 30	83 10 38	1 .....	.....
432	Mamajuda.....	On Mamajuda shoals, in Detroit river, Michigan.	42 11 34	83 07 49	1 .....	.....
433	Grassy Island....	On Grassy Island, in the Detroit river, Michigan.	42 13 25	83 07 38	1 .....	.....
434	Windmill Point...	On Windmill point, west side of the Detroit river, and entrance to Lake St. Clair, Michigan.	42 22 00	82 55 20	1 .....	.....
435	Clinton River....	At the mouth of Clinton River, Michigan.	.....	.....	1 .....	.....
436	FORT GRATIOT....	At the mouth of St. Clair river, Michigan.	42 55 00	82 16 00	1 .....	.....
437	POINT AUX BARQUES	On the eastern side of entrance to Sagana bay, Mich.	44 04 05	83 46 10	1 .....	.....
438	Ottawa Point.....	On the point at the mouth of Ottawa river, west side of Sagana bay, Michigan.	.....	.....	1 .....	.....
439	CHARITY ISLAND...	At the mouth of Sagana bay, Michigan.	.....	.....	1 .....	.....
440	SAGANA BAY.....	At the mouth of Sagana river, Michigan.	43 39 00	83 45 10	1 .....	.....

## REPORT ON THE FINANCES.

489

## PENNSYLVANIA AND OHIO—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
418	F. ....	" "	6	White..	21	27	[+ 6]	1835	.....	1855	Harbor light.
419	F. V. F..	1 10	14	White..	40	48	[+ 4]	1831	.....	1854	Cast iron tower.
420	F. ....	.....	14	White..	40	48	[+ 4]	1836	.....	1857	Lake coast and harbor light.
421	F. ....	.....	6	White..	20	25	[+ 6]	1847	.....	1856	
422	F. ....	.....	12	White..	.....	40	[+ 4]	1835	.....	1857	Cast iron tower.

## OHIO AND MICHIGAN.

423	F. ....	.....	10	White..	21	38	[+ 6]	1839	.....	1855	Light on keeper's dwelling.
....	F. ....	.....	5	Black..	10	20	[+ 6]	1853	.....	1856	
....	F. R....	.....	5	Red... 6	12	[+ 6]	1855	.....	1856		Red light.
424	F. ....	.....	12	White..	55	60	[+ 4]	1831	.....	1858	
425	F. ....	.....	10	White..	45	48	[+ 6]	1832	.....	1855	
426	F. V. F..	2 00	12	White..	25	40	[+ 4]	1854	.....	.....	Lake coast light.
427	F. ....	.....	14	White..	40	46	[+ 4]	1847	.....	1857	Lake coast light.
428	F. ....	.....	14	White..	40	45	[+ 4]	1831	.....	1857	Lake coast and harbor light.
429	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Destroyed by ice in the winter of 1856.
430	F. ....	.....	14	White..	40	46	[+ 4]	1849	.....	1855	Lake coast and harbor light.
431	F. ....	.....	14	White..	40	60	[+ 4]	1838	.....	1855	Lake coast and river light.
432	F. ....	.....	8	White..	30	35	[+ 6]	1849	.....	1855	Light on keeper's dwelling.
433	F. ....	.....	8	White..	20	30	[+ 6]	1849	1857	.....	Light in front of keeper's dwelling.
434	F. ....	.....	8	White..	40	.....	[+ 6]	1838	.....	1856	
435	F. ....	.....	8	White..	22	.....	[+ 6]	1847	.....	1855	
436	F. ....	.....	14	White..	65	74	[+ 4]	1825	.....	1857	
437	F. V. F..	2 00	16	Yellow	79	88	[+ 3]	1847	1857	.....	Lake coast light.
438	Fixed, white, varied by red flashes.	1 30	12	White..	45	54	[+ 5]	1853	.....	1856	Red flashes.
439	F. ....	.....	12	White..	39	45	[+ 4]	1857	.....	.....	
440	F. ....	.....	8	White..	65	72	[+ 6]	1841	.....	1856	

## REPORT ON THE FINANCES.

## MICHIGAN AND INDIANA.

Number.	Name.	Location.	Latitude north.	Longitude west.	Number of lights and relative positions.	Fog signal.
441	THUNDER BAY ISL'D	On Thunder Bay island, north-west side of the entrance to Sagana bay, Mich.	45 02 15	83 05 40	1	Bell....
442	DETOUR .....	At the entrance of the river Sault Sainte Marie into Lake Huron, Mich.	45 57 20	83 50 15	1	.....
443	PRESQUE ISLE.....	About thirty miles northwest of Thunder Bay light, Mich.	45 20 19	83 23 10	1	.....
444	BOIS BLANC.....	On the north side of Bois Blanc island, in the straits of Mackinac, Mich.	45 48 37	84 20 40	1	.....
445	Cheboygan .....	On the main land, opposite to Bois Blanc island, Mich.	45 40 10	84 20 30	1	.....
446	WAUGOSHANCE.....	On Waugoshance island, in the straits of Michilimackinac, Mich.	45 47 13	85 00 50	1	Bell....
447	Skilligallee .....	On the Skilligallee rock, (He aux Galets,) 11 miles southwest from Waugoshance light, and 8 miles from the main land, Mich.	45 40 34	85 05 40	1	.....
448	Beaver Island Harbor.	At the village of St. James, on the eastern shore of Beaver island.	.....	.....	1	.....
449	BEAVER ISLAND ..	On south end of Beaver island, Lake Michigan.	.....	.....	1	.....
450	Grand Traverse....	On the northwest point of Grand Traverse bay, Mich.	.....	.....	1	.....
451	SOUTH MANITOU....	On south Manitou island, near the east shore of Lake Michigan.	45 05 00	85 38 00	1	Bell....
452	POINT BETSY.....	On the point of that name east side of Lake Michigan.	.....	.....	1	.....
453	Muskegon .....	At the mouth of Muskegon river, Mich.	.....	.....	1	.....
454	GRAND RIVER .....	At the mouth of Grand river, 30 miles north of Kalamazoo, Mich.	.....	.....	1	.....
455	Kalamazoo .....	At the mouth of Kalamazoo river, on the north side, about 40 miles north of St. Joseph's, Mich.	.....	.....	1	.....
456	St. Joseph's .....	At the mouth of St. Joseph's river, south side, Mich.	.....	.....	1	.....
457	Beacon .....	On the south pier .....	.....	.....	1	.....
457	New Buffalo.....	Near New Buffalo city, about 12 miles north of Michigan City, Mich.	.....	.....	1	.....
458	Michigan City .....	At the south end of Lake Michigan, Ind.	.....	.....	1	.....

## ILLINOIS, MICHIGAN, AND WISCONSIN.

459	CHICAGO .....	.....	.....	.....	1	.....
460	Chicago, (old light tower in the town.) Beacon.....	On the pier.....	.....	.....	1	.....
461	Port Clinton.....	On the western shore of Lake Michigan.	.....	.....	1	.....
462	Taylor's Port .....	On the western shore of Lake Michigan, about 19 miles below Chicago, Ill.	.....	.....	1	.....

## MICHIGAN AND INDIANA.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
441	F. V. F.	1 30	14	Yellow	56	59	[+ 4]	1832	.....	1857	Fog-bell, struck by machinery.
442	F	.....	14	White.	65	....	[+ 4]	1847	.....	1857	
443	F	.....	14	White.	38	44	[+ 4]	1840	.....	1857	
444	F	.....	14	White.	35	50	[+ 4]	1839	.....	1857	
445	F. V. F.	1 30	11	White.	33	37	[+ 5]	1851	.....	1857	
446	F. V. F.	1 30	14	Yellow	65	74	[+ 4]	1851	.....	.....	Fog-bell, struck by machinery.
447	F	.....	11	Brick.	29	35	[+ 5]	1850	.....	1858	Light on keeper's dwelling.
448	F	.....	9	Brick.	22	25	[+ 6]	1856	.....	.....	
449	Revg	1 30	16	White.	40	103	[+ 4]	1851	.....	1858	To guide vessels into the straits of Mackinac, and to and from Green Bay, Mich.
450	F	.....	11	Brick.	30	34	[+ 4]	1852	.....	1857	
451	F	.....	14	White.	35	64	[+ 4]	1839	.....	1857	Fog-bell, struck by machinery.
452	F	.....	....	Yellow	....	....	[+ 4]	1857	.....	.....	Building.
453	F	.....	10	Brick.	30	36	[+ 6]	1851	.....	1856	Light on keeper's dwelling.
454	F. V. F.	1 30	14	Gray	24	70	[+ 4]	1855	.....	.....	
455	F	.....	10	White.	35	45	[+ 6]	1852	.....	1856	
456	F	.....	15	Yellow	35	90	[+ 4]	1831	.....	1858	
457	F	.....	5	.....	....	....	[+ 6]	1831	.....	1856	
457	F	.....	10	White.	25	74	[+ 6]	1839	.....	1857	
458	F	.....	11	White.	25	45	[+ 5]	1837	.....	1857	

## ILLINOIS, MICHIGAN, AND WISCONSIN.

459	.....	.....	.....	.....	.....	.....	[+ 3]	.....	.....	.....	Light-house building. A temporary light will be kept up in the town until the house is built.
.....	.....	.....	.....	.....	.....	.....	[+ 6]	1831	.....	.....	
460	F. R.	.....	5	.....	.....	25	[+ 6]	1831	.....	1856	RED light. Temporary light on the end of the pier to guide into the harbor.
461	F	.....	6	Brick..	22	70	[+ 6]	1856	.....	.....	
462	F	.....	6	Brick..	26	81	[+ 6]	1856	.....	.....	

## ILLINOIS, MICHIGAN, AND WISCONSIN—Continued.

Number.	Name.	Location.	Latitude.	Longitude west.	Number of lights and relative positions.	Fog signal.
463	Little Fort or Waukegan.	On the south side of Little Fort river, about 15 miles south of Southport light, Ill.	° 1 11	° 1 11	1	
464	Southport or Kenosha. Beacon.....	On Warrington island, in Southport, Wis.			1	
465	Root River, (Racine.)	On the pier.....			1	
466	MILWAUKIE.....	At the mouth of Root river, (Racine,) west side of the lake, Wis.			1	
466	North Cut Beacon	At north point of Milwaukee bay, Wis.			1	
467	Beacon.....	On north pier of the north cut.			1	
467	Port Washington.	On the pier.....			1	
468	Sheboygan.....	At Port Washington, 25 miles south of Sheboygan light, Wis.			1	
469	Manitowoc.....	At the mouth of Sheboygan river, Wis.			1	
470	Twin Rivers.....	At the mouth of the Manitowoc river, Wis.			1	
471	Bayley's Harbor.....	At Twin Rivers, 7 miles north of Manitowoc.			1	
472	PORT DU MORTS.....	South side of the entrance to Green bay, Wis.			1	
473	Pottawatomie.....	On Plum island, south side of the entrance to Green bay, Mich.			1	
474	Tail Point.....	On Rock island, north side of the entrance to Green bay, Mich.			1	
		Near the mouth of Fox river, at the head of Green bay, Wis.			1	

## WISCONSIN AND MICHIGAN.

475	Lake Winnebago.	Menasha.....	At the northern outlet of Lake Winnebago, Wis.		1	
476		Fond du Lac.....	At the south end of Lake Winnebago.		1	
477		Round Island.....	Near entrance to river St. Marie.		1	
478		Point Iroquois.....	On south shore of Lake Superior.		1	
479		White Fish Point.....	On White Fish Point, Mich.		1	
480	GRAND ISLAND.		North point of Grand island.		1	
481		Marquette.....	On the north point of Marquette harbor.		1	
482		Portage River.....	Near mouth of Portage river, western shore of Keweenaw bay.		1	
483	MANITOU.....		On Manitou island.		1	
484		Copper Harbor.....	At Copper harbor, Mich.		1	
485		Rock Harbor.....	Northeast end of Isle Royal, on west side of entrance to the harbor, and about 12 miles from the eastern extremity of the island.		1	
486		Eagle Harbor.....	At Eagle harbor, Mich.		1	
487		Eagle River.....	South shore of Lake Superior.		1	
488		Ontonagon.....	At the mouth of Ontonagon river, Mich.		1	
489		La Pointe.....	On the island near La Pointe.		1	
490		Minnesota Point.....	At the head of Lake Superior, mouth of the St. Louis river.		1	



## ILLINOIS, MICHIGAN, AND WISCONSIN—Continued.

Number.	Fixed or revolving, &c.	Interval of flash.	Distance visible in nautical miles.	Color of tower or vessel.	Height of tower from base to focal plane.	Height of light above sea level.	Order of lens.	When built.	When rebuilt.	When refitted.	Remarks.
463	F.....	.....	9	White..	35	.....	[+ 6]	1849	.....	1856	
464	F. V. F. }	1 30	14	White..	57	78	[+ 5]	1848	.....	1857	
.....	F.....	.....	9	Wood..	12	16	[+ 6]	1848	.....	.....	
465	F.....	.....	12	White..	34	75	[+ 5]	1839	.....	1857	
466	F. V. F. }	2 00	14	Yellow	22	102	[+ 4]	1855	.....	.....	
.....	F.....	.....	.....	.....	.....	.....	[+ 6]	.....	.....	.....	Building.
.....	F.....	.....	9	Wood..	15	20	[+ 6]	1848	.....	1856	
467	F.....	.....	9	White..	36	109	[+ 6]	1849	.....	1856	
468	F.....	.....	11	White..	34	80	[+ 5]	1839	.....	1857	
469	F.....	.....	11	White..	34	63	[+ 5]	1839	.....	1856	
470	F.....	.....	10	White..	35	52	[+ 6]	1852	.....	1856	Light on keeper's dwelling.
471	F.....	.....	10	White..	52	54	[+ 6]	1852	.....	1856	
472	F. V. F..	1 30	14	White..	25	37	[+ 4]	1849	.....	1858	
473	F.....	.....	14	White..	25	137	[+ 4]	1839	.....	1858	
474	F.....	.....	10	White..	56	56	[+ 6]	1848	.....	1856	

## WISCONSIN AND MICHIGAN.

475	F.....	.....	10	Stone..	24	37	[+ 6]	1855	.....	.....	Light on keeper's dwelling.
476	F.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	Authorized.
477	F. V. F..	.....	12	Gray ..	30	45	[+ 5]	1855	.....	.....	Light on keeper's dwelling.
478	F.....	.....	10	Gray ..	45	63	[+ 6]	1857	.....	.....	
479	F.....	.....	13	White..	48	51	[+ 4]	1847	.....	1857	
480	F. V. F..	.....	13	White..	32	204	[+ 4]	1856	.....	.....	Lake coast light.
481	F.....	.....	10	White..	30	70	[+ 6]	1853	.....	1856	
482	F. V. F..	2 00	13	White..	45	68	[+ 5]	1856	.....	.....	White light, fixed, with RED flashes.
483	Rev. ....	1 30	14	Gray ..	60	71	[+ 4]	1849	.....	1856	Lake coast light.
484	F.....	.....	10	White..	48	65	[+ 6]	1848	.....	1856	
485	F.....	.....	14	Stone..	50	65	[+ 4]	1855	.....	.....	Lake coast and harbor light.
486	F. V. F..	2 00	12	White..	31	47	[+ 4]	1850	.....	1857	Light on keeper's dwelling.
487	F.....	.....	.....	.....	.....	.....	[+ 4]	.....	.....	.....	Building.
488	F.....	.....	11	White..	31	35	[+ 5]	1852	.....	1857	Light on keeper's dwelling.
489	F.....	.....	14	Stone..	64	129	[+ 4]	1857	.....	.....	Building.
490	F.....	.....	12	White..	45	51	[+ 4]	1857	.....	.....	Building.

